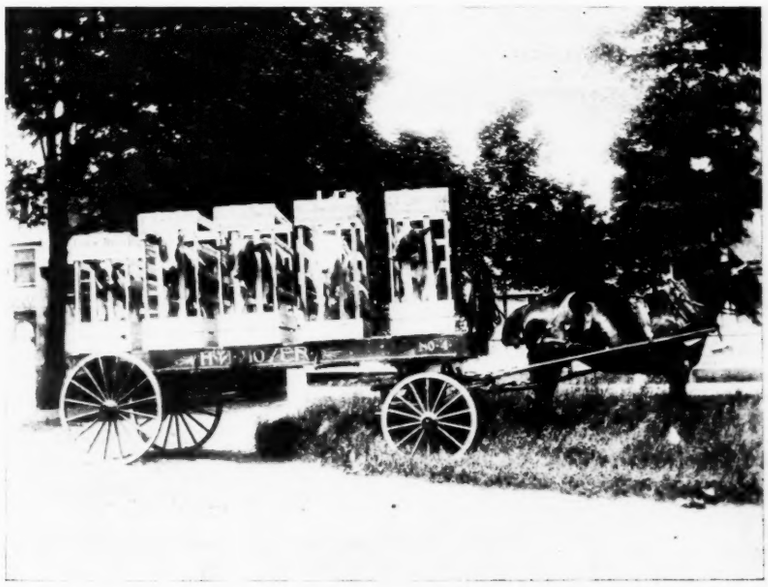
HOLSTEIN-FRIESIAN WORLD

VOL. IV. ITHACA, NEW YORK, SEPTEMBER 8, 1907. No. 17.



A $4050 LOAD OF BULL CALVES SHIPPED FROM MOYERDALE FARM.--ALL SONS OF THE GREAT KING SEGIS NO 36168, SOLD TO HIGH-CLASS BREEDERS AS FOLLOWS:

No. 1.—The First Calf on the Load is KING FAYNE SEGIS, No. 46767. Dam, Grace Fayne 2nd Homestead 68828, at 4-years-old, 29.16 in 7days and 119.28 in 30 days; both records average better than 4 per cent. fat, and both records are World's Records for 4-year-old. This Calf was sold to A. A. Corteyou of Somerville, N. J., for $2,000.00.

No. 2.—The Second Calf on the Load is PIETERTJE HENGERVELD SEGIS 44781. Dam, Blanche Lyons De Kol 60549, 29.45 in 7 days and 117.28 in 30 days. This Calf sold to H. C. Swartout of Hartwick Seminary, N. Y., for $750.00.

No. 3.—The Third Calf on the Load is SIR JOHANNA SEGIS 44016. Dam, Princess Johanna De Kol Brabant 2nd 75132, at 2-years-old, 15.54 in 7 days. This Calf was sold to A. C. Messenger of Burton, Ohio, for $200.00.

No. 4.—The Fourth Calf on the Load is JOHANNA McKINLEY SEGIS 44367. Dam, Johanna De Kol Van Beers 75131, at 2½-years-old, 20.89 in 7 days. This Calf sold to F. J. Bristol of Oakfied, Wis., for $400.00.

No. 5.—The Fifth Calf on the Load is KING PRILLY SEGIS 467[illegible]. Dam, Prilly 40082, 25.20 in 7 days and 98.55 in 30 days. This Calf sold to Cook Bros., of Fort Plain, N. Y., for $700.00.

THE BLOOMINGDALE HERD

Is the Home of Over One Hundred Head of Registered Holstein-Friesian Cattle

Anyone Wishing to Buy an Extra Quality of High-Class Holsteins of Either Sex

Or any age will be able to select from this herd something that will please him both in quality and price.

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If your subscription is paid in advance your herd will be published in this directory at $1.00 her year.

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Lewis's Herd, Harris Lewis, Norwich, Chenango county.

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Pleasant View Farm Herd, J. A. Stanton, New Woodstock, Madison county.

Brookside-Moverdale Herd, The Stevens Brothers-Hastings Co., Lacona.

Cloverlands Farm Herd, E. M. West, Reber, Essex county.

Otselic Stock Farm, Isaac Dalrymple, Otselic, Chenango county.

Oakland Herd, H.-F. Cattle, T. A. Mitchell, Weedsport, Cayuga county.

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The QUALITY of this herd is guaranteed by the unequaled showing made in the past, and being made now by animals of our breeding.

A large stock of young cows to offer at present.

Buy from a herd with a reputation to sustain.

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BULLS AND HEIFERS

Rare breeding, from officially tested dams. Correspondence solicited. Visitors welcomed.

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37 and 38 Wieting Block SYRACUSE, N. Y.

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With good A. R. O records.
Write for what you want.

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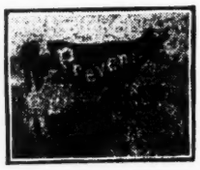

The only remedy guaranteed to prevent abortion in cows and scours in young calves. Used with success for years in leading Holstein herds. Under a positive guarantee.

THE STEVENS BROTHERS-HASTINGS CO.

(The Holstein Breeders) LACONA, Oswego Co., N Y.

Cloverdale Farm, Brandon, Vt., Aug. 7, 1905.

Dear Sir:—Three years ago we lost three calves of abortion, and sent the next year and got a gallon of your PREVENTINE and used accoading to directions, and haven't lost another calf. One of our neighbors lost several last winter. We got some for him, and they haven't lost any more. It is the best fly remedy we ever used. Yours truly,

J. G. WHITE & SON.

Holstein-Friesian World.

VOL. IV. ITHACA, N. Y., SEPTEMBER 8, 1907. No. 17.

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Advanced Registry and Official Testing in charge of superintendent as above.

KEEPING THE BOY ON THE FARM.

Address Delivered by E. M. Hastings, Liverpool, N. Y., at Farmers Institute Lacona, N. Y.

The problem of keeping the boy on the farm, is becoming more and more difficult to solve, and the question is one that for various reasons concerns us all; but my biggest reason for being especially interested in the subject, measures about three feet and one inch in height, and was three years old the fifth day of last August—and in two minutes he can ask a dozen questions fully as hard to answer as how to keep the boy on the farm.

If the common idea is correct that boys are worth a thousand dollars apiece, it seems as though they might be worth looking after, the same as horses and cattle, and other domestic animals. Of course, it takes longer to get your money back—I never learned just when a boy could be cashed at that figure; but whether you are expecting full returns on your investment or not, it must be rather discouraging after years of work and anxiety for the benefit of a boy, to have him go to the city to seek his fortune at just the time when he is most needed on the farm.

Now, I don't wish to be understood as saying that every fellow who grows up on the farm ought to be kept there, because the plan of careful selection ought to apply here the same as in other lines of live stock raising; and if it appears that a boy lacks the qualities that count for success in agriculture, and would be likely to prove a failure as a farmer, and unable to get an honest dollar from the soil—it might be well enough to make a lawyer of him and let him get into politics and help run the government; or to put him through a medical school and set him up in a doctor's office, where he could help reduce the surplus population; or, perhaps, with less expense, to make a salesman of him, and start him out to sell everybody a lot of stuff they don't need. It doesn't matter much what you do with him, only don't try to keep him on the farm. But the bright, alert, keen level-headed boy, with the integrity and the good sense and ambition to insure his success in any undertaking—this is the fellow you want to hold on to.

It is from just such material that our cities and villages get a large number of their best business and professional men. So the capable country-bred young man feels warranted in supposing that his chances are good almost anywhere; and if he chooses to stay on the farm, it is not because he is qualified for no other place and would be likely to prove a failure elsewhere, but it must be because the farm offers inducements that the other places do not.

Just what those inducements may be, probably no two of us would exactly agree upon, for there are so many sides to farming that it appeals to us according to our individual tastes, and the things in agriculture that are of greatest interest to you, may not be the things that are most atractive to me. I fail to think of any other vocation offering equal scope for the exercise of individual inclination; and this fact, it seems to me, gives the farm its most important advantage. If you make a farmer of your boy, and he fails to become better and broader and more fully developed every year, it will not be for lack of opportunity.

The kind of boy we are talking about, is not looking for an easy time. If he were, you wouldn't find fellows of his stamp working like beavers in the gymnasium or going with Peary into the Arctic regions in search of the North Pole, or risking life in foreign missionary fields, or putting forth Herculean efforts in the building up of gigantic business enterprises, and becoming famous as captains of industry. In all these various lines of effort, there must be things that attract, and manifestly the prospect of an easy time is not one of them.

Probably we shouldn't be far wrong in stating as a general principle that the active stimulus back of every well directed effort, is an intelligent interest in the work to be performed. The good workman works for the work's sake, just as the artist exerts his best skill for the sake of his creations, each striving to do well something really worth while, and in the doing, finding life's greatest pleasure. So we shall not argue that the farm is the easiest place to make a living, but we will try, first of all, to cultivate an intelligent interest in farming; and if we succeed in this, we shall need to do little more, for the boy will be pretty sure to stay

on the farm, especially if there is where he belongs.

I want to emphasize the difference between mere interest, which may be only idle curiosity, and intelligent interest, which sees things understandingly. Now, let me show you just what I have in mind when I speak of intelligent interest.

Suppose you don't know anything about football, and you go with a Sandy Creek High School boy to see one of the series of games that has helped to make Northern Oswego County famous. You see some splendid exhibitions of strength and courage, and you wonder how certain of the boys will ever get through alive. There's a good deal in the game to hold your attention, though you don't know any of the rules, and much of the time, fail to understand just what the boys are working for. But your High School friend understands the game; he knows most of the players; and from the very beginning, he follows every step with the most intense interest. You turn to look at the big automobile that just pushed in beside you, but he keeps his eyes on the ball; you hear what your right hand neighbor is saying, but he listens for the referee's decision. It hasn't occurred to you that it makes much difference which team wins, but it's a most serious matter to him. He waits for the finish with almost breathless axiety, and if his side happens to come out ahead, you'll think for a minute that you're in the company of a jumping, shouting maniac. You catch him by the shoulder and ask him what the trouble is, and he is too excited to answer; but the real fact is that he is only manifesting a little intelligent interest in the victory; and if you knew as much about the game, and were, perhaps, a dozen or twenty years younger, in all probability you'd be acting in the same way yourself.

That's what I mean by intelligent interest—the interest that comes of knowledge, and that glories in achievement, whether in work or play. Let a boy become animated with this kind of interest in farming, and he'll be happier on the farm than anywhere else. The question is, how to get him thus interested.

Boys are a good deal like men in caring most for what belongs to them personally; so I think I should begin by giving the boy a chance to acquire something for himself. As soon as he is old enough to reason about such matters and to begin taking a regular part in the daily program,—bringing in the wood and coal and doing the various odds and ends that every boy is expected to look after—I should like to have him feel that his parents appreciate his presence and helpfulness, and in return are glad to do what they can for him in the way of board and clothes and schooling. But when he assumes larger tasks he ought to begin to share in the avails of the business.

Mr. Carnegie's ideal industry is one in which every employe is a partner; and so, the boy on the farm ought to be given a chance to experience the sense of dignity and responsibility that comes with proprietorship.

Every boy needs and ought to have a little spending money that he can do with just as he pleases; and when the time comes that he begins to think of driving a nice rig and taking a neighbor's daughter to the Sandy Creek Fair, he wants a good deal; and I don't know why it isn't far better for him to earn it himself, and know just how he came by it and just how far he will have to make it go, than to be obliged to ask his father for every penny, without ever having the pleasure of looking forward to a dollar that he can call his own.

Suppose you tell him that for taking charge of the poultry and swine departments, he can have a certain share in the proceeds—an eighth of a fourth or a half, according to your judgment as to what would be a fair compensation. Provide him a suitable book in which to keep an accurate record of all the sales, thus giving him a little practice in real bookkeeping. Help him to get hold of some of the best literature pertaining to swine and poultry raising, and if you don't know much about things yourself, tell him to write to the College of Agriculture, Cornell University, for such information.

If your young farmer doesn't show much interest at the start, he'll wake up when you commence to divide the money. Poultry and swine keeping will then begin to seem like matters of real live importance. He'll wan to know what scientists and experts say; and almost before you're aware of it, you'll find him better posted in these subjects than anyone else in the neighborhood—and all the while, your chickens and pigs have been having better care than you or the hired man ever gave them; and it wouldn't be surprising if the added profits would more than pay the commission of your new superintendent.

If you are especially fortunate and happen to have two or more boys that would like to take hold of the some proposition, you might run several departments of this kind, and in addition to the regular percentage, offer a prize to the one making the best showing during the season. A little good natured rivalry, is a good thing in business as well as in play; and when your boys are trying their best to outdo each other in the production of eggs and pork and marketable fowls, you can have the satisfaction of knowing that they are cultivating in the most practical way, an intelligent interest in farming.

Probably your boy milks five or six cows every morning and afternoon (I mean late afternoon, just before supper, because I don't believe in making a practice of milking at night, unless you have certain cows that require milking every six or eight hous). Dairying, in this section, is, of course, the leading industry, and it is, therefore, highly important your young farmer becomes a good cattle man. Secretary Wilson, in his latest annual report, makes the statement that one-fourth of the dairy cows of the country do not pay their keeping, and more than one-half pay no profit. Wouldn't it be a good idea to put your son to figuring on this question as it relates to your dairy? You want reliable information as to which cows are paying a profit and which are failing to make good, and just how much the gain or loss is in the case of each animal during the year. Work out, with your boy, some good system of keeping, in convenient form, all the data that it may be necessary or advisable to make a record of; and then let him understand that a certain share of the profits of the dairy, as determined by this record, will belong to him for his part of the work in making the business pay.

I might take the opportunity right here to say a word about the merits of pure-bred cattle, especially Holsteins, and this might not be out of order, as I can think of several instances where an interest in some good Holsteins, is doing more tnan anything else to keep the boys on the farm; but if I had intended to say very much about cattle, I should have had it announced in the program, so, I guess it wouldn't quite do to come at you unawares now. But I have here a few stanzas, in which I once tried to tell, as briefly as possible, and in rhyme, some of the advantages of the Black and White cow:

THE HOLSTEIN COW.

Here's to the Holstein Cow!
  Long may her breed increase;
Her worth prove greater from year to
    year;
  Her victories never cease.

Queen of the dairy realm,
  The pride of an ancient race,
Both Royal breeding and quality,
  Glows in her honest face.

Sovereign by right of birth,
  Mild and content and wise;
She calmly chews her cud, unmoved
  By accident or surprise.

Placid and still alert
For the best that may come her way,
Conserving strength to produce at need
A hundred pounds milk a day.

Strong built and large, but fine,
Graceful and straight and trim,
Lines of beauty and rugged strength
Blending in every limb.

Wedge-shaped and deep and broad,
True to the type ideal,
A perfect model of symmetry
From horn-tip down to heel.

With clear-cut head and neck,
Hide mellow and hair like silk,
And a large square udder so broad and full
It takes two men to milk,—

Her product a constant source
Of the food that is best for health;
And her offspring adding each year her share
To the store of her owner's wealth,

Beautiful Black and White,
Greatest of all the breeds,
Handsomest, gentlest, and always best
For supplying our daily needs.

You may choose the crowded streets
Of the town with their din and glare,
And amid the busy throngs
Seek the gold to be gathered there;

But let my fortune start
With a plot of ground to plough
(Away from the city's smoke)
And a pure-bred Holstein Cow.

So, here's to the Holstein Cow!
Long may her fame increase,
Her future brighten from year to year,
Her victories never cease.

The number of ways is almost endless in which you can carry out this idea of giving the boy a chance to work for himself and at the same time, be working for you in the most satisfactory manner. You can rent him a pieve of land, on which he can try running a small farm of his own. I heard of a Cornell agricultural student who raised a crop of potatoes on a piece of ground his father had given him the use of. The season proved to be excessively dry, but he had learned enough about the soil to know that the moisture in the ground could be conserved by keeping the surface covered with loose dirt. So he kept the cultivator going almost constantly, though some of the neighbors laughed at the idea of cultivating a field that was entirely free from weeds. But when autumn came, he harvested a larger crop than anyone else in that vicinity, and had the satisfaction of selling his potatoes, at a good price, to some of the very men who had made sport of his methods.

The question of keeping the boy on the farm is a large one, and it would take a long time to discuss it with any attempt at completeness. Without doubht, a good many important considerations occur to you that I have not mentioned at all, but probably they are all concerned in one way or another, with the duties of the parents, because, after all, the problem is largely one of parental management.

Perhaps a better way of getting at the subject, would have been to put it: How not to drive the boy off the farm. It seems hard for some fathers to understand that it isn't quite the proper thing for a man to be rude and overbearing, even in his own family. If he feels absolutely compelled to give somebody "Hail Columbia," it would look rather better for him to attack his neighbor or hired man, or anybody else old enough and big enough to give him a thrashing, than to wreck vengeance on his own boys. Such a man may appear rougher and more disagreeable than he really is, his scolding and fault-finding more a matter of habit than of deliberate intent, but results are very much the same: his boys find more of drudgery than pleasure in farming. Their early years are as unpleasant as unrewarded effort and lack of sympathy can make them; and it's no wonder if they fail to become interested in agriculture, and seek the first opportunity to quit the old homestead. They never have had a chance to become acquainted with the better side of farming: unless, perhaps, it was in the house, where the sympathy and influence of the mother lent a charm to the home and afforded a peace and harmony strangely at variance with the spirit of discontent that seemed to rule out of doors.

In order to direct the interests and ambitions of your boy, you have got to understand him, and it is just as important that he understand you—there must be a first rate understanding between you; and you'll be careful to maintain such an attitude toward him that you and he will always be on the best of terms. This, of course, is the only duty of every parent, but I mention it as one of the indispensables in connection with this subject, because you cannot do much with a boy unless you are in sympathy with him.

This means that you have to cater to some of his preferences and inclinations, just as you will expect him to defer to yours. Explain the reasons back of your decisions. Let him see that you are trying to do things in the best way; talk over your plans with him, and so far as possible, take his judgment into consideration.

Following this course, you won't have to win his sympthy and co-operation, because you have them from the beginning, and he grows up with the feeling that you and he are fellow workers, each interested in the success of the other's undertakings.

MEETINGS OF THE JEFFERSON COUNTY H.-F. BREEDERS' CLUB.

Pierrepont Manor, N. Y., Aug. 28, 1907.
Editor "World:"

Dear Friend:—

The last meeting of the Jefferson County Holstein-Friesian Club was held at Grange Hall, Adams, N. Y., August 7th.

We had a very enthusiastic meeting and a large one, over one hundred of the representative breeders throughout the county being present.

We listened to a very interesting address by E. H. Dollar, of Heuvelton, N. Y., on the subject, "The Results Derived from Official Testing."

Mr. Dollar does not claim to be an orator nor a speech maker but nevertheless he gave us a talk that showed he was thoroughly familiar with his subject and we all went away with a better understanding of official test work than we had before listening to him.

At this writing we have sixty five members and are adding more at each meeting. We are very much in hopes of having not less than one hundred at the end of the year.

Our next meeting will be held at the Hotel LeRay, Watertown, N. Y., the second Wednesday in October.

Yours Very Truly,
MATT. J. HUGGINS, Sec'y.

DISPERSION SALE.

The Thompson Farms Co., Toledo, O., Aug. 7-8, 1907.

Through the courtesy of S. D. W. Cleveland, manager, we are able to give the following detailed account of the Toledo sale:

John Lynch, Olney, Ill.

No.	A	$225	Hartog Pauline De Kol Count.
No.	18	100	Janie Netherland Posch.
No.	25	195	Jessie Korndyke De Kol.
No.	48	265	Raphaella Pietertje De Kol Beauty.
No.	62	400	Jessie of Cornella.

J. P. Sleight, Lansing, Mich.

No.	B	$160	Mulvie Pauline De Kol Posch.
No.	23	55	Aaggie Netherland Tiekje De Kol.
No.	85	165	Helena Burke De Kol, 2d.

Wm. Lovett, Rochester, N. Y.

No.	C	$ 85	Paul Beets De Kol Topsy.
No.	51	160	Spot Burke.
No.	73	170	Old Maid Nudine.
No.	75	250	Catherine Nudine.
No.	120	150	Albion Queen Blanche.

No. 125 155 Miss Louise Middlemay.
Frank Sutliffe, Wellington, O.
No. D $275 Paul Beets De Kol Manor Burke.
No. 12 125 De Kol Bergsma Aaggie.
No. 24 65 Mutual Clothilde Pauline.
No. 57 200 Revonna Jewel Soldene Maid.
No. 72 50 Vernon Johanna De Kol.
A. J. Lyons, Spencer, W. Va.
No. 1 $125 Agnes Lyons.
No. 3 160 Cort Huntress.
No. 5 70 Unique Houwtje.
No. 13 65 Netherland Stark De Kol.
No. 15 175 Roxana R.
No. 17 200 Janie Hijlaard Clothilde 2d.
No. 19 65 Lady Gerda Margaret.
No. 34 185 Daisy Burke De Kol.
No. 55 280 Clothilde Constance Burke.
No. 58 205 Netherland Beets De Kol Soldene.
F. B. Fargo, Lake Mills, Wis.
No. 2 $140 Otsego Valley Artis De Kol.
No. 21 85 Vernon Beets De Kol.
No. 39 210 Jannek Topsy Burke.
No. 77 275 Canary Nudine.
No. 86 225 Lady Waldorf Burke.
No. 91 170 Helena Burke Hengerveld, 2d.
No. 116 95 Beryl Wayne De Kol Paul Pietertje.
No. 121 105 Clothilde Josephine Nudine.
E. C. Puffer, Toledo, O.
No. 6 $180 Royal De Kol Queen.
No. 10 115 Idlelena Cornucopia.
No. 16 105 Roxana Hengerveld.
No. 38 250 Isman Barnum Mechthilde.
No. 39 230 Ismay Houwtje Mechthilde.
No. 41 200 Clothilde Korndyke Lass.
No. 43 160 Hartog Abbekerk Burke.
No. 49 205 Cornucopia Albina De Kol.
F. H. Schley, Dorset, O.
No. 4 $105 Princess Vale Harcourt.
S. Kirschler, Alleghaney, Pa.
No. 7 $125 Young Maid.
No. 8 80 Netherland Pietertje Lamb.
No. 20 80 Unique Spot.
No. 38 140 Edith Prescott Small Hopes.
No. 97 180 Helena Hengerveld Burke.
No. 124 145 Lucy Bawn.
F. E. Connell, Fayette, O.
No. 9 $130 Nieta 2d's Pauline.
No. 14 95 Pride Netherland of Lyndhurst.
No. 32 75 Unique Houwtje Mechthilde.
No. 114 35 Mulvie Pauline De Kol Posch, Jr.
E. L. Zerring, Germantown, O.
No. 11 $ 75 Aaggie De Kol of Lyndhurst.
No. 22 55 Princess Bertalda Pietertje.
S. S. Balliett, Mansfield, O.
No. 26 $150 Cornucopia Korndyke.
J. T. Williams, Sterling, Ill.
No. 27 $160 Ismay 5th.
No. 30 160 Ismay Belle.
No. 31 80 Unique Houwtje Belle Sarcastic.
No. 33 200 Lady De Kol of Burlington.
No. 35 150 Mt. Morris Lilith Pauline De Kol.
No. 37 95 Hartog Raphaella Burke.
No. 45 135 Korndyke Queen De Kol Artis.
No. 47 180 Valley Farm Albina.
No. 50 125 Clothilde Nettie Burke.
No. 52 150 Spot Burke 2d.
No. 59 200 Rag Apple's Abbekerk Burke.
No. 81 130 Velma Nudine.
No. 89 185 Helena Burke De Kol 4th.
No. 123 100 Julia Ializac.
No. 127 140 Star Ophelia.
M. C. Lechleider, Toledo, O.
No. 36 $ 80 Princess Leo Thelma.
No. 44 70 Clothilde Topsy Belle.
No. 71 80 Ophelia Albion Blanche.
No. 79 190 Maid of Excellence.
No. 109 70 Hill Home De Kol.
No. 117 70 De Kol Beets De Kol.
W. B. Hatch, Ypsilanti, Mich.
No. $150 Aaggie Cornucopia Topsy Burke.
No. 54 155 May Hartog Burke.
No. 63 180 Valley Farm Jessie.
No. 111 115 Violet Houwtje.
Woodcrest Farm, Rifton, N. Y.
No. 42 $250 Clothilde Abbekerk Belle.
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No. 100 260 Lady Juliette Claire.
No. 101 105 Sarcastic Hengerveld Juliette.
No. 102 250 Lady Juliette Lyons.
No. 103 85 Lady Juliette Hengerveld Lyons.
No. 104 270 Lady Hengerveld Juliette.
No. 105 125 Lady Hengerveld Juliette 2d.
No. 106 130 Bobby Hengerveld Juliette.
E. F. Wertz, Wooster, O.
No. 46 150 Valley Farm Pauline De Kol.
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A. Hirsch, Orville, O.
No. 53 $ 80 Spot Burke 3d.
No. 61 105 Rag Apple Pietertje Burke 2d.
No. 69 85 Clothilde Peep Pride.
No. 82 70 Topsy Nudine.
Will A. Meeker, Muncie, Ind.
No. 56 $120 Sir May Hartog Burke.
W. O. Wilson, Okomo, Mich.
No. 64 $185 Jessie Hartog.
C. L. Cronebaugh, Massillion, O.
No. 65 210 Countess Belle De Vries.
No. 112 85 Aaggie Netherland Theodoren.
J. T. Ryburn,, Washington, Pa.
No. 66 $110 Jennie Gerster Hengerveld De Kol.
No...68 105 Nidia De Kol.
No. 126 120 Shelbark Gypsy.
Mr. A. B. Rhoades, Hillsdale, Mich.
No. 67 $115 Velstra Burke.
L. H. Barnum, Pontiac, Mich.
No. 70 $ 95 Ophelia Segunda Beatrice.
E. J. McHaughton, Middleville, Mich.
No. 74 $120 Rose Augustine.
J. C. Smith, Castalia, O.
No. 76 $275 Unique Nudine.
No. 90 295 Helena Burke Hengerveld.
No. 94 405 Helena Burke De Kol 8th.
No. 95 700 Helena Burke De Kol 9th.
O. Fairchilds, Holland, O.
No. 78 $ 80 Canary Houwtje De Kol.
E. D. Wilson, Sommerset, Mich.
No. 80 $100 Houwtje Nudine.
E. H. Morris,
No. 83 105 Topsy Alban Cornucopia.
H. C. Swartout, Hartwick Seminary, N. Y.
No. 84 $125 Helena Burke De Kol.
No. 93 500 Helena Burke De Kol 6th.
J. S. Cliffton, Alvordton.
No. 88 $105 Helena Burke Hartog.
F. E. Yoder, Goshen, Ind.
No. 92 $145 Helena Burke De Kol Beets.
Ed. Bricker, Fostoria, O.
No. 98 $ 85 Johanna Beets De Kol.
A. D. Harrison, Waseon, O.
No. 107 $ 55 Vernon Johanna Korndyke.
D. Owen Taft, Oak Grove, Mich.
No. 108 $130 Grace Hengerveld De Kol Lyons.
D. H. Hoover, Temperence, Mich.
No. 110 $ 35 Sarcastic Hengerveld Lad.
J. M. Quivey & Son, Houston, Pa.
No. 113 $ 40 Grace Pietertje Paul De Kol 2d.
Rob't Brannum, E. Toledo, O. Sta. A.
No. 115 $105 Sir Mercedes Climax of Hudson.
A. Titterington, Solon, O.
No. 122 $105 Helen Hengerveld Lyons De Kol.
H. W. Wigman, Lansing, Mich.
No. 128 $165 Wellington Adah.
No. 129 165 Wellington Helen Marshall.
No. 130 165 Wellington Lucy Ophelia.
No. 131 165 Wellington Louise Ophelia.
No. 132 165 Wellington Ophelia Stark.
E. S. Nail, Mansfield, O.
No. 133 $ 60 Female.

ABOUT CAPONIZING.

Those interested in the subject of Caponizing will do well to send to Geo. P. Pilling & Son Co., for one of their Complete Guides on the operation. This is a book of 48 pages, which not only contains general information regarding Capons, but also shows a series of illustrations, each step and the best method of procedure in Caponizing. This valuable little book will be sent free to any of our readers who may contemplate doing something in that branch of the poultry industry. The address is 2222 Arch Street, Philadelphia, Pa.

Breeders' Bulletin Board.

HOLSTEINS AT CORTLAND FAIR.

M. S. Nye of Preble, N. Y., writes: I have had on exhibition at Cortland Co. fair, Aug. 27 to 30, 1907, thirteen head of Holstein-Friesian cattle. I was awarded first prize on Holstein bull, Aaggie Cornucopia Johanna Lad, Jr., 36974. This bull also won special prize for best bull of any age on the grounds and headed the first prize herd. One of his get won first prize for the best bull calf, and two others took first and second prize for heifer calves.

This bull won first prize at the New

The Empire City Farms of Cuba, N. Y.

will sell at Auction on the Fair Grounds, Syracuse, N. Y., Sept. 13, 1907, their entire herd of Holstein-Friesian Cattle.

Good Blood and Good Stock

York State Fair, and headed the first prize herd, 1906. He is not only a great show bull, but carries more of the blood of the champion butter cows of the world than any other bull except his brothers. He is a brother of the $10,000 Milk and Butter King.

I also won the following prizes on five daughters of Homestead Hengerveld De Kol Prince: First on 4-year-old; first and second on 3-year-old; first on 2-year-old; first on yearling. Four of these heifers with the Cornucopia bull won first prize herd. This herd won ten special prizes, making in all eighteen firsts and two seconds, making a pretty good showing, I think, as competition was very strong. This herd will be on exhibition at the New York State Fair September 9th, 1907.

Field Notes.

J. T. Howell & Son of Howells, N. Y., will sell 90 head of Holstein-Friesian at public sale on Wednesday, Oct. 23d, 1907.

The third International Dairy Congress will be held at the Hague-Scheveningen, Holland, September 15th to 20th, 1907.

The next meeting of the St. Lawrence County Holstein-Friesian Club will be held on Thursday, Sestember 12th, at Massena. H. E. Cook will be present to address the Club.

The Empire City Farms of Cuba, N. Y., will sell at auction on the Fair Grounds, Syracuse, N. Y., September 13th, 1907, their entire herd of Holstein-Friesian cattle.

The Farmer's National Congress will be held October 17th in Oklahoma City, Oklahoma. For information write Geo. M. Whitaker, 1404 Harvard St., Washington, D. C., Secretary.

Prof. H. A. Hopper, who for four years past has been connected with the department of dairy industry at the Illinois College of Agriculture, has been spending a part of his vacation visiting his parents in Ithaca. He left last week to take up his work at Purdue. Last June Mr. Hopper received a master's degree from the University of Illinois.

In a letter received August 2d last, Mr. Cortelyou states that the death of Hengerveld De Kol was the result of an accident. He further states that up to the time of the accident "he was just as vigorous, and active, and sure as any 4-year-old." Hengerveld De Kol has over 100 daughters living, 73 of which have made A. R. O. records. Besides these there are quite a number of cows in calf by him. His death was a great loss not only to Mr. Cortelyou but also to the breed.

NUGGETS.

Miracles cease to be miracles when understood.

How do you like the Orchard-brand of salavation?

More dollars than sense, has brought ruin to many a man.

The ancients kept the law and disregarded the prophets; moderns disregard the law and keep the profits.

Isn't it a fact that when boys are led astray, it is nine times out of ten in the direction of their natural bent?

APIARY FARM

Bees, Beeswax and Honey. A. R. O. Holstein-Friesians of the choicest families—Mechthildes, Johannas, Aaggies, Paul De Kols, Tritomias and Ormsbys. Write wants, or better, come and see.

N. A. KLUCK, Lena, Ill., R. 4.

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A Journal for the Holstein Breeder, the Dairyman and the General Farmer.
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Editor and Publisher,
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SOLOMON HOXIE.....Ithaca, N. Y.

INFECTIOUS DISEASES OF CATTLE.
V. A. MOORE, B.S.,M.D., Cornell Vet. College

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Office of publication, 130 Hazen street, Ithaca, N. Y.

All matter for publication must reach the editor by the 4th and -8th of the month to insure appearance in current issue.

Special Offer The Holstein-Friesian World will be sent anywhere in the United States one entire year, as a trial subscription, for 50 cents, paid in advance. To all other points the regular $1.00 rate will prevail. So long as this offer is published any subscriber will be credited four months on his subscription, or his herd will be published for four months in the Breeders' Directory, for every new subscription sent in, accompanied by the price as per above.

Editorials.

A Hollow Mockery. L. B. Anway, Vashon, Wash., tells in the Jersey Bulletin of August 28th of his "desire to possess at least a 20-lb. cow" and how he has given up in despair. He says: "Being alone in regard to help and my age—79 years, compells me to let go and drop the effort to accomplish my desire, I have just got to give it up." This is certainly pathetic. Here is a man nearly 80 years old compelled to relinquish as unattainable his life's ambition. Such sad incidents teach the moral necessity of starting right to attain the realization of our desires. Had this man started with Holstein-Friesians the possession of a 20-lb. cow would have been a very modest ambition, and one easily attainable. With his long life and consuming desire, it is more than likely that a 30-lb. cow would have been within his reach. As it is, this man has been led by an ignis fatuus, his efforts have been vain, his life ambition unattained.

Naming Baby Holsteins. Anent the discussion upon the subject of naming Holstein-Friesian cattle, in as much as we hear a great deal said about "family names," would it not be well for someone who knows, to define what constitutes a "family nme," and when a name becomes a "family name?" At first thought this may seem to be a stupid suggestion, but we recently asked a distinguished professor of animal husbandry this very question and he said he didn't know. We think this is important since Sec. 5, Article IV. of the By-Laws restricts the use of the "family name." It reads: "Only direct descendants of an animal shall be entitled to the family name with numerals prefixed or added, and after the first generation, the family name only in combination." A further restriction says: "Males shall only be entitled to the family name in combination, in which the family name shall be first." This is still more mistifying—"Males **shall only be entitled to the family name in combination**"—How can a family name form a combination with itself? If only entitled to family name, it looks as though it would of necessity stand last as well as first. Would this be a violation of the rule? It has occurred to us that possibly it was intended that this provision should read, "Only males shall be entitled to the family name in combination," but of course, we are not warranted in taking any such liberties with the text.

Among featherless bipeds, every newcomer is entitled to the family name, in fact, he has it whether he will or no. He is a Smith, or a Brown, or a Jones, or a something else, and no "remede." We recognize that there is a distinction between quadrupeds of the black and white persuasion and featherless bipeds, still, it is not clear why every pedigreed animal should not have a family name as a matter of inheritance. This would relieve the breeder from the necessity of taxing his enginuity, and the gray matter of his thinkum tank, to provide one.

Suppose a cow's name is "Wadmantje Wakatomica Weakupshi," what is the family name? Suppose that this cow drops a calf that is named "Wadmantje Wakatomica Weakupshi 2d," does this make "Weawupshi" a family name? Suppose that the calf had been named "Wadmantje Wakatomica Weakupshi B," is "Weakupshi" still a family name? Suppose that the calf had been named "Wadmantje Wakatomica Weakupshi Winkje," does "Weakupshi" retain its character as a family name?

Turning the leaves of the 24th volume of the Herd-Book we find numerous entries under the name "Starin" followed by numerals. Page 224 is filled with such entries. The highest number on this page is "Starin 398," though we notice back in volume 22, "Starin 1999." The chronological order would seem to be somewhat topsy turvy, but the numbers would indicate that there is, at least, or will be eventually, a black and white- "four-hundred." We recognize that there is a difference between cardinal and ordinal numbers, for "Starin 398" is allowable, while "Starin 398th" would manifestly be a violation of the rule, for "Starin" would then seem to take on the character of a family name, and 398 "Starins" of the same family and of the same generation would hardly be allowable. Here are animals of either sex of any sire, of any dam, of any generation, and there is nothing in the name that implies anything except that they are starin', but whether they are starin' because amazed or bewildered we are left to guess.

We suppose that it will be explained that "Starin" in this case is the herd name and that the numeral atached is the ear mark of the animal. To be sure, still, we cannot help thinking that here is a wide distinction and a narrow difference, and that if the object aimed at is to convey the least possible information in the name, John H. Starin has hit the bulls-eye.

NEW ADVERTISEMENTS.

A handsome bay mare 4 years old for sale cheap. Kind and fearless. T. A. Mitchell, Weedsport, N. Y.

For cows in calf by Gem Hengerveld De Kol Butter Boy, or sons and daughters of this great sire, write J. G. Drake, proprietor of Gem Herd, Somerville, N. J.

Seventy-five dollars buys a bull calf, whose dam has a record over 21 lbs. and whose sire's dam has a record over 24 lbs. A fine individual. W. L. Keyes, Deerfield, N. Y.

Bull calves from a son of Milk and Butter King, from prize dams, from one whose dam and sires dam averages over 107 lbs. of butter in 30 days, from one in whose pedigree are 20 dams with butter records averaging over 26 lbs. If you want anything as good as one of these, write E. A. Powell, Syracuse.

The Empire City Farms of Cuba, N. Y., sell their entire herd of Holstein-Friesian cattle at public auction on the State Fair Grounds at Syracuse, N. Y., on Sept. 13th, 1907.

Moyerdale Herd of High Class Holstein Friesian Cattle

THE HOME OF KING SEGIS NO. 36168

Who is The Only Bull of the Breed that has a Dam and Two Grandams all with records greater than 28 lbs. each His first and second Dams with 30 day records greater than 100 lbs. each. His Dam and Two Grandams have all been First Prize Winners of the Association's Prize Money.

We have made more 25 lb. records at Moyerdale than any other Herd of the Breed; we have made more 100-lb. 30 day records at Moyerdale than any other Herd of the Breed; and we have made more 20-lb. Two-year old records at Moyerdale than any other Herd of the Breed.

The only Herd of the Breed that has a 30-lb. cow whose first and second Dams have each produced a daughter with a record greater than 28 lbs. each, and their combined records are over 60 lbs. This is the Only Mother and Daughter of the Breed that have produced two daughters that have made over 60 lbs of Butter in 7 days.

The only Herd of the Breed that has Ten Cows all with 30 Day records greater than 100 lbs. each.

The only Herd of the Breed that has Three 100-lb. 30 Day record Cows that have 100-lb. 30 Day Record Dams.

The only Herd of the Breed that has 15 daughters of 100-lb. 30 Day record Cows.

The Herd Contains 35 Daughters of King Segis. Stevens Brothers-Hastings Co. of Liverpool, N. Y., have sold 17 Sons of King Segis to go to the heads of 17 Herds of Cattle in all parts of the Country. H. A. Moyer has sold 10 Sons of King Segis which gives King Segis 27 Sons at the heads of 27 Large Herds of Cattle in the United States.

I Have But Eight Sons of King Segis left to offer FOR SALE.

H. A. MOYER, Syracuse, N. Y. **JAS. GILLETTE, Supt.**

Home Circle.

WHEN YOUR BOIL IS JUST A BOILING.

If you're looking 'round for comfort,
Do not start a boil to grow,
For you'll think that you are done for't,
And some gloomy days will know.
When your boil begins subsoiling,
And your bones commence to crack—
When your boil beging a-boiling,
Then its owner's on the rack.

If your boil is on your neck-piece,
Or, perchance, within your nose,
You will give your friends a colder
Welcome, 'cause—yes, 'cause of "those."
First, you cease your heavy toiling,
For ambition now you lack—
When your boil is just a boiling,
Then its owner's on the rack.

When your boil has got to jumping,
And has grown a mighty cone;
When your pulse is hotly thumping,
And you speak in labored tone;
When your flesh is simply broiling,
And you're keeping something back—
When your boil is just a-boiling,
Then its owner's on the rack.

When your boil turns out carbuncle,
And it gives you little rest,
Won't you write and tell your uncle,
Where you like to have it best?
When your nerves are all recoiling,
And are taking up their slack—
When your boil is just a-boiling,
Then its owner's on the rack.

When your cone breaks in eruption,
Which for long you've wished would be,
And it rolls its hot corruption
From its base into the sea;
You no longer feel like spoiling
Everything that's in your track,
For your boil's no longer boiling,
And its owner's off the rack.

—C. G. B.

Ithaca, N. Y.

SELECTIONS.

They blame him who is silent, they blame him who speaks much, they also blame him who says little; there is no one on earth who is not blamed.

There never was, there never will be, nor is there now, a man who is always blamed, nor a man who is always praised.

—*Dhammapada.*

CONSCRIPT OF 1813.

A Continued Story.

(Translated from the French by the editor of the H.-F. World.)

We were then between three armies, who wished to unite in order to crush us with one blow; that of the North commanded by Burnadotte, that from Silesia commanded by Blucher, and the army from Bohemia commanded by Schwartzenberg. We believed, now that we were going to cross the Elbe, to fall upon the Prussians and the Swedes, now, that we were going to run upon the Austrians, upon the mountain sides, as we had done fifty times in Italy and elsewhere. But the other side comprehended our movements, and when we approached them they fled. They were especially cautious to avoid the Emperor, who could not be in Bohemia and Silicia at the same time. This occasioned marches and counter-marches without end.

All that the soldiers asked was a battle, for, by force of long marches and sleeping in the mud, being put upon half-rations and eaten by vermin, they had taken a horror of life. Each thought: "May this end in one way or another. . . . It is too much. . . . I cannot endure it!"

Pilling CATTLE Instruments

Pilling instruments are just the thing for dairymen and farmers. By their use you can cure your own cows and save the expense of a veterinarian—no special skill required.

Pilling Milk Fever Outfit for air treatment, a method that cures 97 per cent of cases treated, recommended by the United States Agricultural Department, with full directions, $3.00. *Cattle Trocar* for bloat, 1.50. *Teat Bistoury*, $1.50. *Improved Teat Opener*, 75c. *Patent Coin Silver Milk Tubes*, 50c.

Pilling Cattle Case, containing Milk Fever outfit and eight other cattle instruments, needed by every dairyman. Complete in case, $10.00, value $14.25. Dont miss this opportunity. Write at once for our free descriptive pamphlet. **DO IT TODAY.**

G. P. PILLING & SON,
Philadelphia, Pa.
2222 Arch St.

As for myself, at the end of a few days I grew tired of a like existence. My legs seemed to pierce my sides, and I grew visibly thin.

Every night it was necessary to place sentries, because of a renegade named Thielmann, who raised the peasantry against us; he followed us as our shadow, from village to village, upon the heights and in the valleys; his army consisted of all those who had anything against us, and his ranks were always full.

It was about this time that the Bavarians, the Badoise and the Wurttembergers declared against us, so that all Europe was upon our backs.

Finally we had the consolation of seeing that the army was massing itself as for a great battle; instead of meeting the Cossacks of Platow and the followers of Theillman from the neighboring villages, we found hussars, sharpshooters and artillery. The rain poured; those who could no longer drag themselves along, sat down in the mud at the foot of a tree and abandoned themselves to their miserable fate.

The 11th of October we bivouacked near the village of Lousig; the 12th, near Grafenhaynchen; the 13th we passed the Mulda and saw defile upon the bridge the old guard. Someone announced the passage of the Emperor, but we departed with the division Dombrowski and the corps Souham.

At rare intervals when the rain ceased to fall, and when a ray of autumn sun pierced the clouds, one could see the whole army on the march: the cavalry and infantry everywhere advancing upon Leipsig. Upon the other side of the Mulda glittered the bayonets of the Prussians; nothing was seen of the Austrians or Russians; they were doubtless approaching from another quarter.

The 14th our battalion was once more detached, to go to reconnoitre the village of Aaken; we found the enemy there; it received us with canon balls, and we remained all night outside, without being able to light a single fire because of the rain. The next day we departed by forced marches to rejoin our division. I know not why each said:

"A battle approaches; a battle approaches!" Sergeant Pinto pretended that the Emperor was in the air. I perceived nothing, but I saw that we were marching upon Leipsig, and I thought, "If we have a battle, provided that it does not strike me as bad a blow as at Lutzen, I may see Catherine again!"

The following night the weather had cleared a little, miriads of stars glittered in the heavens, and we continued our march. The next morning, towards ten o'clock, near a little village of which I have forgotten the name, they had halted for a breathing spell, when everyone heard at the same instant a sound in the air like the booming of canon. The colonel, still mounted, listened, and Sergeant Pinto said:

"The battle has commenced."

Almost at the same instant the colonel lifted his sword and cried:

"Forward!"

Then they commenced to run; sacks, cartridge pouches, guns, mud, all sprang into the air. A half-hour after, we perceived some thousand steps in front of the battalion, the rear end of a column that extended out of sight, caisons, canon, infantry, cavalry; behind us upon the Duben road, others were coming, and all at double-quick! Even across fields some entire regiments arrived at full galop.

In the distance one could see piercing the sky the two towers of St. Nicholas and St. Thomas of Leipsig, while to the right, and to the left, on two sides of the city, flashes were seen and great clouds of smoke arose. The booming increased; we were yet nearly a league from the city, yet one was forced to speak loud in order to be heard, and we looked in each others faces, all pale, as much as to say:

"This is a battle!"

Sergeant Pinto cried:

"It is harder than Eylau!"

He did not laugh, nor Zebede, nor I, nor the others; but we ran all the same, and the officers repeated without intermission,

"Forward! . . . Forward!"

Here is where the men lost their heads. The love of country was indeed in us, but more the frenzy of battle.

At eleven o'clock we discovered the field of battle, a league in front of Liepsig. We saw also the towers of the city covered with people, and the old ramparts upon which I had walked so many times, thinking of Cotherine. In front of us, at 1,200 or 1,500 yards, were drawn up two regiments of red lancers, and a little to the left, three regiments of mounted sharpshooters, in the meadows of the Partha. Between these regiments filed the convoys that

Water in the Stable a Necessity

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POUGHKEEPSIE FOUNDRY & MACHINE CO.
POUGHKEEPSIE, N. Y.

Kind Road Mare For Sale

Bay, two white ankles and star, 15.2 hands, 1025 lbs., 4 yrs. old. Beautiful conformation and fearless. A prize for some one. Will sell cheap.

Oakland Farm T. A. MITCHELL Weedsport, N. Y.

FOR SALE

Having sold my herd of Holsteins, I offer for sale my herd bull, Beryl Wayne De Kol Paul, No. 28785, a son of Beryl Wayne. Official record 27 lbs. 14 oz. of butter in seven days. He is a fine animal and all his stock are nicely marked, and nice, straight individuals. Will sell or trade him for heifer calves or heifers. For further particulars address

H. H. WICKWIRE, Hubbardsville, N. Y.

FOR SALE—HOLSTEIN BULL CALVES

Sired by LORD NETHERLAND DE KOL, BARON NETHERLAND DE KOL and LORD NETHERLAND COUNT DE KOL at reasonable prices. Correspondence solicited. Photograph of calf furnished if desired.

SAMUEL J. TILDEN, Proprietor

BURNE-MEADE FARM **NEW LEBANON, N. Y.**

FAIRVIEW HERD, Offers another young Korndyke

BULL CALF, Born Sept. 2d, 1906

- Sire: Sir Pontiac Korndyke, 27 A. R. O. daughters
  - Manor Jos. De Kol
    - Emp. Jos. 3d's Sir Mech.
    - Agnes De Kol Ellen
  - Belle Korndyke, 25¾ lbs. in 7 days
    - Silvan Hartog
    - Kate Korndyke
- Dam: Pontiac Pet, 15.73 lbs. at 2 years, 129 days after calving, Average fat 4.3
  - Pontiac Korndyke
    - Man. Jos. De Kol
    - Belle Korndyke
  - Pontiac Eratic
    - Hengerveld De Kol
    - Carrie Pet Seeley

This young bull is beautifully marked and straight as a string and will be sold for what he is worth.

St. Lawrence Co. **E. H. DOLLAR** **Heuvelton, N. Y.**

At the head of our Lacona herd, De Kol 2d's Butter Boy 3d, and

KING SEGIS PONTIAC, No. 44444, born Jan. 31, '06

- Sire: King Segis — The only bull of the breed whose three nearest dams are all 28 lb. cows or better.
  - Mercedes Julip's Pietertje's Paul
    - Johanna Rue 2d's Paul De Kol
    - Mercedes Julip's Pietertje, A. R. O. 29.36 lbs.
  - A. & G. Inka McKinley A. R. O. 28.62 lbs.
    - Billy McKinley
    - Segis Inka A. R. O. 28 lbs.
- Dam: Pontiac Clothilde De Kol — A. R. O. at 3 yrs. 22.09 lbs. Her full sister, Pontiac Rag Apple, 31.62 lbs.
  - Pontiac Korndyke
    - Manor Josephine De Kol
    - Belle Korndyke A. R. O. 25.77 lbs.
  - Pontiac Clothilde De-Kol A. R. O. 23.2 lbs. — His full sister, Pontiac Clothilde Hengerveld, 22.57 lbs. The latter's daughter, Pontiac Pietertje Princess, has just made an A. R. O. record, at 3 yrs. old of over 18 lbs.
    - Hengerveld De Kol
    - Rag Apple's Clothilde Artis

Where can you find a better pedigree? Notice the aggregation of great names—the Johannas, the Segis Inkas, the Korndykes, Mercedes Julip's Pietertje, Pontiac Korndyke and Hengerveld De Kol, (combining Netherland Hengerveld and De Kol 2d.) We have been obliged to refuse some liberal offers n order to keep this animal. He is a superb individual, and in all 'round merit, goes in the same class with King of the Pontiacs.

The Stevens Brothers-Hastings Co.

Brookside Herd **Liverpool, N. Y.**

N. B.—Herd at Liverpool and Lacona. At the latter place we have some splendid heifers that have been bred to King Segis Pontiac.

came from Duben. Farther on along a little hill, were the divisions Ricard, Dombroski, Souham and several others. These turned their backs to the city. Divisions of artillery, the canoneers mounted upon the backs of the horses, held themselves ready to move. Farther back on the hill around one of those old flat-roofed farm houses and long sheds, such as are found in this country, glittered the uniforms of the staff. It was the army of reserve commanded by Marshal Ney; his left wing communicated with Marmot, posted upon the road to Halle and his right wing, with the grand army commanded by the Emperor in person. Thus our troops formed, as it were, a great circle around Leipsig, and the enemy arriving from all sides, sought to make a larger circle around us, and inclose us in the city as in a mouse-trap. In the meantime, three great battles were being waged: one against the Austrians and Russians, at Wachau; another the Prussians at Mockern, upon the road to Halle, and the third upon the road to Lutzen, in order to defend the bridge of Lindenau attacked by General Giulay.

These things, I learned later; but everyone ought to recount what he has seen himself; in this way the world learns the truth.

Transfers.

List for the Week Ending June 22, 1907.

BULLS.

WISCONSIN.

Arcady De Kol Posch; Edward Cady to F. W. Allis, Madison.

Colantha Pontiac Chiron; Nick Grimm to A. C. Demerit & Son, Lake Mills.

Hengerveld De Kol Piebe; A. M. Mullen to A. C. Demerit & Son, Lake Mills.

Johanna Chief De Kol 2d; Frank Puth to O. F. Smith, Appleton.

Johanna Wit Barbetta; A. C. Demerit & Son to G. A. Helpap, Lake Mills.

Moole Oak De Kol; A. F. Ryder to Barron Co., Barron.

Paul Colanthus Ormsby; James W. Mullen to A. C. Demerit & Son, Lake Mills.

Prince Henry of Maple Lane; T. J. Barmore to Geo. Staudenmayer, Portage.

Ruby Sir Posch; Nick Grimm to A. L. Williams, Fon du Lac.

Sir Jarie De Kol Paul; C. B. McCanna to Peter Anderson, North Cape.

Sir Johanna De Kol Barbetta; A. C. Demerit & Son to W. O. Crump, Neillsville.

Sir Sylvan Cylde Korndyke; Fred W. Heil to H. Kilian, Monson.

List for the Week Ending June 29, 1907.

COWS.

CALIFORNIA.

Beauty Tuebie, Dorothy Korndyke, Ora Pina 3d's Orizaba, Pietog Korndyke of Sleepy Hollow, Sacajawea; R. R. Hotaling to R. F. Guerin, Visala.

Carola Korndyke, Dark Secret, Freciosa Crane, Legathend, Tuebie Ornot; R. M. Hotaling to W. J. Fulgham, Vicalia.

Kohannah, Legend Lady Wonder, Legend Saubrette; R. M. Hotaling to Jas. H. Butler, Visalia.

Annie Moore; R. H. Hataling to T. A. Elliot, Visalia.

Epitaaf; R. M. Hotaling to Walter Mitchell, Visalia.

Helena Petroona Modjeska; R. M. Hotaling to Walter Mitchell, Visalia.

Legend Dora Thorn; R. M. Hotaling to E. O. Larkin, Visalia.

Margaretta De Kol; M. D. E. Sherman to M. O. Wyatt, Winters.

ILLINOIS.

Belle Panarista De Kol, Valencia De Kol Banheur, Wayne De Kol, Wayne De Kol Aaggie; F. G. Johnston & Co. to J. W. Osborn, Butler.

Dinkje Doodle Dandie, Golden Glow 2d, Jenny Pledge 4th, Mabel Clifden, Pearl Pink Johanna, Pet Polly De Kol, Pinkaline, Polly Johanna, Posie Lady De Kol; A. B. Nokes & Sons to J. T. Williams, Sterling.

Belle of Cairo; P. A. Conant to W. H. Blackman, Cairo.

Belle of Illinois; P. A. Conant to W. H. Blackman, Cairo.

Bessie Queen; W. R. Gates to G. Schworzlose, West Salem.

Combination Queen; W. L. Moore to Carr McCaslin, Greenville.

Hengerveld Pauline Pietertje; W. L. Moore to Carr McCaslin, Greenville.

Nellie Bower Pauline Clyde; W. L. Moore to M. Rondybush, Greenville.

Queen of Village Lawn; E. S. Smith to H. F. Jones, Hebron.

Ruby Goodro; F. G. Johnston to A. B. Harris, Hillsboro.

INDIANA.

Soldene Canary Mercedes 2d; Quentin McAdam to John E. Hardy, Portland.

Tirania Koningen De Kol; C. A. Johnson to W. E. Tinkle and from W. E. Tinkle to W. E. Furnas, Valley Mills.

IOWA.

Ticket 2d's Clyde; McKay Brothers to T. P. Harner, Waterloo.

MAINE.

Albirce Mercedes; Horace L. Bronson to Fred W. Jones, Kennebunk.

MANITOBA.

Bessie De Kol Pietertje 2d, Gracie J. 2d, Myrtle Gerbon De Kol 2d, Pauline Niko De Kol 4th, Wapsie Jewel Princess; W. B. Barney to John Gemmill, Pilot Mound.

MARYLAND.

Comedia Johanna, Kitty of Tuleyries, Plum Johanna, Virkina Johanna; Graham F. Blandy to P. L. Hargett, Frederick.

MASSACHUSETTS.

De Kol Hengerveld Mechtchilde, Halbe Favorite, Mennie Dot, Pride Pauline of the Hill 2d; Rankin Bros. to J. H. D. Whitcomb, Littleton.

Jess of Riverside; S. N. Bennett to Arthur A. Sibley, W. Springfield.

MEXICO.

Nellie Aaggie Netherland; Wm. Kruse to Juquan Duran, Saltillo.

MICHIGAN.

Daisy Monk, Montgomery Minerva, Montgomery Silver Queen; G. W. Cox to James McCallum, Montgomery.

Alice D. Clothilde; S. S. Roy to Wm. Roenicke, Saginaw.

Bleske Queen; J. W. Childs to F. R. Crandall, Howell.

Houwtje Colantha; John C. Lambertson to G. B. Maynard, Greenville.

Jewel Netherland Houwtje; G. D. Peebles to S. S. Childs, Townley.

Lucy Roosevelt; Geo. L. Weller to H. A. Cornell, Howell.

Queen of Grape Bleske; J. W. Childs to F. R. Crandall, Howell.

Queen of Grape De Kol; J. W. Childs to F. R. Crandall, Howell.

Susie Roosevelt; Geo. L. Weller to H. A. Cornell, Howell.

MINNESOTA.

Beauty Dora Flanders; Est. Swen Swenson to Oscar Swenson, Nicollet.

Johanna Belle Rue Onyx; L. G. Legler to August Carlier, Dodge Center.

Kaan Marie Harlingen De Kol; Thomas Irvine to W. S. Moscrip, North St. Paul.

MISSOURI.

Alethia Princess Gerben, Alta Gerben Mechtilde, Bellfee Mechtilde, Lygia Gerben, Pense Mechtilde, Lygia Gerben, Pense Mechthilde; John Clancey to J. M. Doughty, Browns Station.

NEVADA.

April Lady of El Campo, Prune Blossom, Sooz; R. M. Hotaling to State University of Nevada, Reno.

NEW JERSEY.

Beryl Hengerveld Belle De Kol; Jonathan Wycoff to H. C. Huff, Nashanic.

Mollie Beets Alexis; G. A. Van Dorn to Geo. C. Marcella, Three Bridges.

Marcella Inka, Pauline Doris De Kol, Rose Cordray, Stella Pride De Kol; A. A. Cortelyou to Bernard Meyer, Finderne.

NEW YORK.

Aaggie Boon Pride, Eva De Kol Beets, Nina Clothilde De Kol, Princess Calamity Jane, Princess Calamity Jane Beets, Princess Calamity Jane De Kol, Riverlawn Daisy De Kol; F. L. Cook to G. A. Abbott, Cuyler.

Alice Ononis De Kol, Highland Belle Hugo, Hugo Pride, Queen Charlotte Hugo, Queen Hugo, Ruth De Kol Ononis; W. K. Taber to Samuel Pratt, West Alden.

Alta Hengerveld Mechthilde, Charity De Kol 2d, Lopisa Kleiterp Mechthilde, Lucile Hengerveld De Kol, Maple Dale Juliette, Maple Dale Ruby, Maple Dale Wylna, Maple Grove Kleiterp De Kol, Pauline Kleiterp Mechthilde; S. R. & J. B. Jones to Thomas C. Harvey, Holland Patent.

Coral De Kol Mercedes, Korndyke Beets Tirania, Manor Alberta Mercedes, Manor Chloe Tirania, Manor De Kol Maudra Clothilde, Manor Jean Winifred Tirania, Manor Johanna Aaggie Grace, Manor Johanna Belle Korndyke, Manor Johanna Coral De Kol, Manor Johanna Faustina Inka, Manor Johanna Inka Palawan, Manor Johanna Korndyke Chloe, Manor Johanna Korndyke Cora, Manor Johanna Korndyke Mondamin, Manor Johanna Pietertje Lady, Manor Korndyke Inka Tirania, Manor Korndyke Lady Tirania, Manor Korndyke Ursula Tirania, Manor Korndyke Wayne Tirania, Manor Paul De Kol Princess, Manor Pietertje Lady Mercedes, Manor Rosalind Cora Mercedes; W. H. Grenell to J. T. Howell & Son, Howells.

Alena Clothilde Hartog Pietertje; J. B. Parke to John McNeil, Philadelphia.

Alice Jewel Mechthilde; E. C. Brill to Jas. H. Nichols, Carmel.

Annie Rooney Pietertje; Est. J. B. Tuckerman to G. T. Tuckerman, Cassville.

Bilings Jewel Ononis; E. J. Thomas to W. J. Ramsey, Black Creek.

Countess Anna Pietertje De Kol; V. S. Winsor to Nelson Thackwray, Guilford.

Crown Wayne Paul De Kol; F. E. Gregory & Bro. to Smith Brothers, Cayuta.

De Kol Pietertje Flora; Horace L. Bronson to John H. Richardson, Wolcott.

Eleanor Topsy Pietertje; E. A. Powell to John McLennan, Fayetteville.

Enyaw; D. H. Burrell & Co. to David Failing, St. Johnsville.

Eva May; D. J. Hinkley to Jas. Melvin and from James Melvin to Fred J. Welch, Madison.

Hattie De Kol Artis; M. S. Seelye to Harley B. Arnold, Rexford Flats.

Inka Bell 2d; J. B. Parke to A. B. Miles, Philadelphia.

Jessie Barnum's De Kol; Est. David Garrison to Frank Dubois, Walkill.

Johanna Celeste; S. L. Hollister to H. E. Kinne, Jr., and from H. E. Kinne, Jr., to Horace L. Bronson, Cortland.

Johanna Laura Cheswold; S. L. Hollister to H. E. Kinne, Jr., and from H. E. Kinne, Jr., to Horace L. Bronson, Cortland.

Kalsora Hope Duchess; E. J. Thomas to A. P. Karr, Almond.

Lady Bray Jewel; E. J. Thomas to W. W. Smith, Angelica.

Lady Van Netherland; C. H. Bunger to J. C. Young, Liberty.

Maggie De Kol 4th; E. J. Thomas to W. W. Smith, Angelica.

Manor De Kol Rachel Clothilde; Grenell & Huggins to J. T. Howell & Son, Howells.

Molly Maid; M. S. Seelye to Sarah Whitney, Ballston Lake.

Mona Duchess; E. H. Dollar to G. W. Gibson, Canton.

Netherland Signet; Benj. M. Weed to Geo. H. Sparks, Walkill.

Niobe Alena; J. B. Parke to A. B. Miles, Philadelphia.

Pauline Artis Mercedes Ursena; E. A. Powell to John McLennan, Fayetteville.

Posch De Boer Hartog; Horace L. Bronson to H. C. Dann, Oswego Falls.

Pride of Elmwood; E. A. Powell to Amos Klock, St. Johnsville.

Rosa Clothilde Zyka; M. S. Seelye to Sarah Whitney, Ballston Lake.

Speck Paul Wayne De Kol; F. E. Gregory & Bro. to Smith Brothers, Cayuta.

Thorla Perfection Pietertje; D. J. Hinkley to Jas. Melvin and from James Melvin to Fred J. Welch, Madison.

Trexie of Elmwood; E. A. Powell to Amos Klock, St. Johnsville.

OHIO.

Albion Beatrice, Helen Marshall, Oliva May; L. B. Roice to L. E. Connell, Fayette.

Annie Peep Clothilde Lyons, Daisy Cloverdale, Dasie Dalzell's Mercedes 3d, Elsie Leone, Miami Noble, Princess Nudine Lyons; Esther A. Horr to J. A. Bittikofer, Bucyrus.

Daisy Queen Beauty, Shelbark Gypsy, Star Ophelia, Sunshine Opehlia; G. W. Millar to D. P. Wells, Wellington.

Bulu Princess; M. E. Williams to S. W. Kelner, LaGrange.

Clothilde Josephine Nudine; Esther A. Horr to F. P. Sutliff, Wellington.

Clothilde Peep Pride; Esther A. Horr to F. P. Sutliff, Wellington.

Elsa Gertlyn; J. S. Ford to Joseph Dodge, Burton.

Gretchen of Andalusia; Crist Martig to Samuel Warren, Beloit.

Jessie Rauwerd De Kol; F. P. Sutliff to J. W. Canfield, Chardon.

Kate Netherland De Kol; Esther A. Horr to F. P. Sutliff, Wellington.

Lady Irene Sarcastic; J. A. Parsons to H. S. Woodin, Chardon.

Lily Lyons 5th's Lady; P. D. Silvernail to P. D. Reed, Burton.

Maple Farm Rose Fellinga; E. S. Phelps to W. H. Yeoman, S. New Lyme.

Nancy Lyons; J. S. Ford to Joseph Dodge, Burton.

Olga Pietertje De Kol; J. A. Ward to E. A. Lee, Willoughby.
Princess of Elkton; D. E. Barnes to A. P. Rudibaugh, Clarkson.
Silver Rocka De Kol; Esther A. Horr to F. P. Sutliff, Wellington.

ONTARIO.

Beulah De Kol Ononis, Cassadoga Dewdrop, Sadie De Kol Ononis; W. K. Taber to J. W. Richardson, Caledona.
Bessie Fairmount; H. E. George to Ira Beme, Hawley.
De Kol Butter Girl Madrigal; H. E. George to Samuel Elliott, Tweed.
De Kol Mantel; Frank W. Ames to Gordon H. Manhard, Manhard.
Jane Ykema; H. E. George to Robert Shannon, Shannonville.
Johanna Ruth De Kol; H. E. George to Samuel Elliott, Tweed.
Johanna Sarcastic De Kol; H. E. George to Alfred Curtis, Willits Home.
Marion De Kol Fairmount; H. E. George to E. H. Hinckley, Wolf Island.
Sarcastic Lad Johanna Belle; H. E. George to Alfred Curtis Willits Home.

PENNSYLVANIA.

Daisy De Kol Woodland Lass, Lilith Pauline Ingalls Venango, Zerna De Kol Venango; A. G. Ingalls to Wade H. Barnes, Brooklyn.
Helen Kirkendall; D. P. Honeywell to Wm. P. Kirkendall, Dallas.

VERMONT.

Mulvie De Kool Beets, Neta De Kol Artis, Kinana Dione, Winana Korndyke, Zora Beets De Kol; H. G. Whitney to Mrs. Emma V. Vail, Middlebury.

VIRGINIA.

Mechthilde Jewel Lady De Kol; Horace L. Bronson to W. F. Gilkerson, Fishersville.
Tobe Japke Johanna; Horace L. Bronson to W. F. Gilkerson, Fisherville.

WISCONSIN.

Fern Cliff Beauty, Hazeltine Pauline Colantha, Mary Ita De Kol, May Mercedes Chief; Nick Grimm to A. C. Demerit & Son, Lake Mills.
Aaggie De Kol Posch; A. L. Williams to W. A. Simmons, Ripon.
Aurora Ormsby De Kol; F. B. Fargo to Edward G. Rice, Omro.
Blossom Mechthilde; O. E. Sette to A. H. Bussetwitz & Son, Juneau.
Colantha Maid De Kol; Fred E. Harriman to Wisc. Live Stock Ass'n., Appleton.
Colantha Tritomia Blossom; W. R. Gates to A. L. Williams and from A. L. Williams to F. J. Krahenbuhl, Barron.
Cressy M. Mercedes; A. L. Williams to Fred C. Betry, Berlin.
Dora Pauline Pietertje; A. L. Williams to E. A. Luthold, Iola.
Ella Homestead; John Steele to John Nelson, Ellsworth.
Flossy Mechthilde; L. G. Legler to Fred Blumer, Monticello.
Franeker Homestead; John Steele to Otto Solvenson, Oconomowoc.
Harriet Mercedes De Kol; A. L. Williams to F. J. Krahenbuhl, Barron.
Ijsbrandia Pietertje 3d; C. D. Holt to Emil Titel, Glenbeulah.
Inka Pietertje Gerben; C. D. Holt to Emil Titel, Glenbeulah.
Jessie Mandane De Kol of Alderly; John Steele to Wm. McLaughlin, Templeton.
Johanna Clothilde Aaggie 2d; Chas. F. Haseleu to M. T. Haseleu, Waterloo.
Lucille Nezi; L. J. Ives to R. H. Thomas, Delavan.
Maggie Hengerveld Mechthilde; A. C. Demerit & Son to C. R. Montague, North Prairie.
Mary Homestead; John Steele to John Nelson, Ellsworth.
Mary Mandane 2d; John Steele to Wm. McLaughlin Templeton.
Nellie Homestead; John Steele to Otto Solveson, Oconomowoc.
Princes Daisy De Kol 2d; John Erickson to Wm. Buddenhagen, Neillsville.
Queen Delafield Piebe; O. E. Williams to E. T. Carroll, Wales.
Rose Nudine; A. L. Williams to S. Anderson, Mountain.
Starie Highland Aaggie; Ezra Blumer to L. G. Legler, Juda.
Zipsy Flow De Kol; A. L. Williams to F. J. Krahenbuhl, Barron.

BULLS.

ARIZONA.

Sir Ormsby Belle De Kol; F. B. Fargo to Chas. D. Willard, Cottonwood.

BRITISH COLUMBIA.

Oregon Regis De Kol; P. A. Frakes to Thomas Porter, Chemainus.

ILLINOIS.

Alden Von Harlingen; Frank B. Fargo to Chas. Nobis, Hanover.
Sir Douglas De Kol; Estate of J. M. Creane to A. Johanntasettel, New Douglas.

IOWA.

Aaggie Mtutual Friend; W. O. Jackson to R. Klay, Rock Valley.
Day Break De Kol; J. R. Elliott to H. A. Hodgdon, Greene.
Secret Paul De Kol; J. R. Elliott to H. B. Elliott & Son, Dike.

MAINE.

Count Aegis De Kol; Homer B. Libby to S. F. Greeley, N. Palermo.

MARYLAND.

Tromp Netherland; Geo. M. Carpenter to Samuel A. Ensor, New Windsor.

MASSACHUSETTS.

Elbrooz De Kol Mercedes Prince, Samuel J. Tilden to Harry Clark, West Pittsfield.
Prince Leo Netherland De Kol Albirce; E. W. Coombs & Son to Edwin W. Coombs, Bardwells Ferry.
Sir Pietertje De Kol Concordia; Ethelbert Bliss to Geo. A. Chapin, Hampden.

MICHIGAN.

Paul Labonda Clothilde De Kol; Frank H. Williams to Superintendents of the Poor of Allegan Co., Allegan.
Rag Apple Cornucopia Burke; The Thomson Farms Co. to Rogers Bros., Addison.
Rijaneta Mercedes Paul; W. Judson Smith to J. O. Beal & Son, Addison.

MINNESOTA.

Count Van Beers De Kol; O. S. Cass to G. E. Beidleman, Sauk Center.
Jobert De Kol; W. S. Moscrip to T. J. Grimes, Ghent.

NEW JERSEY.

De Kol Roe; F. & H. D. Roe to Roe & Bond, Augusta.
Paul Spofford Artis; John Arfmann to Louis M. Hardin, Sussex.
Sir Neta Clothilde Paul; Will Henry to S. G. Cattell, Deerfield St.

NEW YORK.

Clothilde De Kol Piebe; A. H. Platts to Elmer Parker, Hallsport.
Cobb Crusoe Netherland; A. H. Platts to William Cobb, Spring Mills.
De Kol Paul Echo; Murray Beakes to John Arfmann and from John Arfmann to Frank Upright, Pine Bush.
Duke Empire Prince De Kol; R. B. McGregor to N. S. Hutchinson, Heuvelton.
Hengerveld Olive Butter Boy; Helene B. Bowlby to F. L. Warriner, Greenwood.
Highland Beets; Helene B. Bowlby to J. E. Schenck, Canisteo.
Inka Rosevelt De Kol; A. E. Helemer to Wm. Allison, Dexter.
Johanna Catrina Ormsby Lad; F. A. Nichols to Elba Dye, Edmeston.
Nanne Merrilles 5th's Vale; Solomon DuBois to John H. Dubois, New Paltz.
Netherland De Kol Lad; Earl P. Saunders to Albert Smith, Alfred.
Netherland Korndyke Sir De Kol; Geo. F. Blewer to F. A. Harvey, Berkshire.
Paul Alban De Kol Beryl; John Arfmann to S. R. Decker, Slate Hill.
Paul De Kol of Cold Spring; Fred Manning to L. C. Dunham, Lebanon.
Paul Welsrijp; G. N. Turner to I. W. Broadhead & Son, Busti.
Pedro Netherland; Geo. M. Williamson to John Will, Andover.
Pietertje Duke De Kol Wayne; Henry Stevens & Son to L. H. Stevens, Lowville.
Quaker De Kol; E. H. Dollar to R. F. Plumb, No. Bangor.
Sir Frederick Butterfly; W. W. Cheney to F. T. Pierson, Syracuse.
Sir James De Kol; Geo. W. Berry to N. F. Sholes and from N. F. Sholes to F. Maurer, Marilla.
Sir Mechthilde De Kol Jewel; Irving Cornell to Daniel Craft, Stamford.
Teddy Texal; Herman J. Lewis to Geo. Egelston, Hammondsport.
Vale Concordia De Kol; Wm. J. Beck to Horace L. Bronson, Cortland.
Victor Netherland Burke; E. A. Vandervort to W. M. Hoyt, Walton.
Volkert of Long Meadows; Henry Lacy to Edgar N. Watson, Syracuse.
William Netherland De Kol; A. H. Platts to Wm. Cobb, Spring Mills.

OHIO.

Blanca Bernardo King of Sharon; John Herbruck to L. H. Crane, Sharon.
Chief Velthuis Hanilgo; Roy Hawn to Rich H. Rodgers, Springfield.
De Kol Bergsma Posch; The Thomson Farms Co. to S. S. Drake, Bedford.
Houwtje Netherland; The Thomson Farms Co. to Chas. Netcher, Swanton.
Joe Pearl De Kol 2d; Christ Martig, Jr., to Geo. F. Ramsayer, No. Georgetown.
King Upland Jelkje; E. E. Russell to D. A. Gates, Munson.
Pauline De Burke Lad; C. H. Chase to F. A. Branch, Medina.
Richard Colthilde De Kol; Merwin A. Weaver to J. S. Weaver, Alliance.
Rox De Kol; J. M. Johnston to A. J. Wrentmore, Warrensville.
Shadeland Falcon; Powell Bros. to Irving Smith, Conneaut.

OREGON.

Sir Jewel De Kol Floss; W. G. Pomeroy to P. A. Frakes and from P. A. Frakes to Gerhard Goetze, Cornelius.
Sir Netherland Gerben; P. A. Frakes to N. I. Burnett, Greenville.

PENNSYLVANIA.

Cold Spring Count De Kol; G. W. Birrell to Wm. Fee, Espeyville.
Mechthilde De Kol Duke; W. M. Benninger to Isaac M. Orndorf, Woodward.
Pauline De Kol Duke; W. M. Benninger to C. C. Eckman, Quarryville.
Shadeland Faust; Powell Bros. to W. H. Brandt, Linesville.
Sir Ntherland De Kol Clothilde; W. M. Benninger to C. S. Thomas, Marion Center.
Sir Peter De Kol Yudid 3d; C. L. Hall to B. F. Vantassel, Spartansburg.

SOUTH CAROLINA.

Blue Ridge De Kol Duke; W. M. Benninger to T. C. Willoughby, Florence.

VERMONT.

Perfect De Kol Count Lad; Geo. C. Clark to Geo. S. Worcester, Thetford Hill.
Pietertje De Kol Otsego; Samuel P. Curtis to Isa W. Hawley, Rutland.
Sir Godiva Clothilde De Kol; O. G. Knight to Frank Earle, Cuttingsville.

WASHINGTON.

Carl Netherland Butter Boy; Albert Johnson to Frank Frasier, Fulda.
Lad of Jewel; P. A. Frakes to Julius Koethe, Ridgefield.

WISCONSIN.

Colantha Lad to Elm Court, Duke Aaggie of Elm Court, Duke Serrell of Elm Court; J. A. Briggs to E. J. Fargo, Lake Mills.
Duka of Delafield; O. E. Williams to E. T. Carroll, Wales.
Harrik Paul De Kol; Enoch J. Fargo to D. Lamphol, Lake Mills.
Mechthilde Wa Wa De Kol; Harry Keach to Timothy O'Brien, Campbelle Port.
Piebe Canary Johanna De Kol; F. B. Fargo to C. W. Bitney, Colfax.
Ruby Sir Posch; A. L. Williams to D. W. Merrill, Fond du Lac.
Sir Burke Korndyde Pietertje; T. J. Pitt to Alexander Kluck, Custer.
Sir Korndyke Czar; Wisconsin Live Stock Ass'n. to A. J. Blom, Rose Lawn.
Sir Netherland Wayne De Kol; F. J. Bristol to E. Filmore, Barron.
Sir Ormsby Pontiac; F. B. Fargo to Edw. G. Rice, Omro.
Sir Rixa De Kol; T. J. Barmore to O. Sandley & J. Jackson, Ramona.

List for the Week Ending July 6, 1907.

COWS.

COLORADO.

Buckeye Mutual Pietertje, B. L. Bean to Hubert Work, Pueblo.

CONNECTICUT.

Jessie Princess De Kol, A. B. Ladd, Jr., to L. F. Harvey, Romford.
Perfect Aaggie De Kol, Est. W. S. Breed to A. B. Ladd, Jr., Baltic.
Princess De Kol Beauty, A. B. Ladd, Jr., to L. F. Harvey, Romford.

ILLINOIS.

Lydia Pietertje De Kol, Pauline Midzie De Kol, Rebecca Beecher De Kol; R. M. Phillips to John H. Diehl, Effingham.
Beauty Belle of Douglas, Est. J. M. Creano to Anna Johanntosettel, New Douglas.
Daisy Clyde, W. L. Moore to John H. Diehl, Effingham.

INDIANA.

Buckeye Netherland 2d, L. R. Lewis to J. V. Shugart, Marion.
Lady Hengerveld De Kol Barber, Parana Abbekerk Lyons, Parana Abbekerk Lyons Mechthilde 2d, Pauline Paul Sadie 2d, Pietertje Inka Hengerveld De Kol, Sadie Vale Butter Girl, R. L. Moffitt to O. A. Stubbs, Lewisville.

IOWA.

Bess Johanna, Geo. Eichacker to Wm. Clute, Earlville.
Dale Echo May De Kol, J. R. Elliott to H. B. Elliott, Dike.
Hyacintha Gretchen De Kol, Geo. Eichacker to Wm. Clute, Earlville.
Kitty Abbekerk De Kol, Geo. Eichacker to Louis J. Eichacker, Masonville.

MAINE.

Ella Sumner, G. A. Chandler to G. W. Ricker, East Sumner.
Maude R. Polly Netherland, P. M. Elwell to Geo. H. Ryder, Brooks.
Pride of Sumner, G. A. Chandler to H. W. Dunham, No. Paris.

MASSACHUSETTS.

Aagige May Mercedes Nephele, Agnes Merdu De Kol 2d, Anna Withoorn De Kol, Ann De Kol Twisk, Baby Serida De Kol 2d, Johanna Beryl Clothilde, Johanna Celia, Johanna Kismet, Rilla, Johanna Madge, Johanna Wayne De Kol Beryl, Johanna Wayne Hengerveld, Lucelia Boss Lincoln, May De Kol Wayne, Pauline Paul Sadie De Kol 2d, Princess Evertje De Kol 2d; E. W. Coombs & Son to Edwin W. Coombs, Bardswell Ferry.
Hattie Granger, Henrietta Jewel, Netherland Klaare Clothilde, Sarall G. 2d, B. K. Graves to Henry C. Delano, Princeton.
Frieda of Cole Homestead, A. B. Ladd, Jr., to F. W. Cole, Rehoboth.
Marion of Cole Homestead, A. B. Ladd, Jr., to F. W. Cole, Rehoboth.

Nosnip Pel Bryar Beauty, M. T. Carrigan to Medfield Insane Asylum, Harding.

Tornea Mutual De Kol, D. H. Goodell to Overlook Farm, Westminster.

MICHIGAN.

Aaggie De Kol Bewunde, J. S. Childs to H. S. Day, Willis.

Cambridge Belle Colantha, E. Stone & Son to W. L. Luce, Sand Lake.

Frauline Pet, F. W. Munson to Geo. Barnes, Howell.

Houwtje F.'s Netherland 2d, Geo. H. Ihrig to J. S. Childs, Willis.

Juno Belle Houwtje, The Thomson Farfs Co. to Edward Stoll, Lansing.

Lilly Arabella, Edgar Collier to Chas. Soule, Fowlerville.

Minnie Star, The Thofson Farfs Co. to Edward Stoll, Lansing.

Netherland Minooka De Kol, The Thomson Farfs Co. to Rogers Bros., Addison.

Orrie Winona, Edgar Collier to Chas. Soule, Fowlerville.

Retta Moonie, Webster Williams to Jas. D. Hatch, Tecumseh.

Retta X 2d, C. W. Lowe to J. S. Childs, Willis.

Sprig Colantha De Kol, Frank H. Williams to Superintendents of the Poor of Allegan County, Allegan.

MINNESOTA.

Fanny Mercedes, Est. A. G. Wilcox to Wm. Jeans, Withrow.

Johanna Gewina Melchior, F. B. Fargo to R. C. Blackmer, Albert Lea.

Kate Anna, Swen Swenson Est. to Oscar Swenson, Nicollet.

Novelty Fedora, John B. Irwin to E. T. Eastenson, Storden.

Sadie Vale Mercedes, John B. Irwin to W. S. Moscrip, N. St. Paul.

MISSOURI.

Lady Beechwood Parthenea, Lady Freda Beechwood, Rose Parthenea, Rose Parthenea Beechwood, Veno Carlotta Abbekerk, F. D. Wiggins to B. L. Bean, Cameron.

Duchess Annabel, Geo. C. Mosher to Asylum No. 4, Farmington.

Duchen Pride, Geo. C. Mosher to Asylum No. 4, Farmington.

Mary of Glencoe 2d, B. L. Bean to Geo. C. Mosher, Kansas City.

Ophelia De Kol Korndyke, B. L. Bean to C. E. Cripps, Gerald.

Primrose Beechwood, F. D. Wiggins to B. L. Bean, Cameron.

NEW HAMPSHIRE.

Crawford Princess Soldene, Dora R. Lyons Paul, Esmeralda R. 4th's Netherland, Pietertje Netherland Lass, Witkop De Kol Paul, W. H. & S. H. Rollins to Geo. W. Varney, Rochester.

Lady Bettie Beets, Mrs. C. Louise White to Chas. S. Vose, Francestown.

NEW JERSEY.

Houwtje Maid Gipsey, Thos. M. Tice to John Gantz, Jr., Aura.

Jaunty Nell, J. G. Paxton to A. A. Cortelyou, Somerville.

Lady Pell 4th, N. F. Sholes to Louis F. Rushton, Harrington Park.

Maplecroft Netherland De Kol, Thos. M. Tice to Edwin Colson, Daretown.

Quoque Etolia De Kol, Lamb Bros. to F. & H. D. Roe, Branchville.

NEW YORK.

Aaggie Annabelle Artis De Kol, Parthenea Clothilde Artis De Kol, Waconda Clothilde De Kol, J. A. Nottingham & Son to Wing R. Smith, Syracuse.

Aaggie De Kol Rose, Juanita Alberta, Lillian Celista De Kol Burke, Wm. H. Tripp to W. H. De Pew, Auburn.

Alvera Princess, Lyntje May De Kol, Netherland De Kol Perfection Bertha, R. H. Houston to John Arfmann, Middletown.

Belle of the Valley De Kol, Daisy Pioneer, Topsy Helena Burke, Sanford R. Clark to C. F. Hunt, Manlius.

Brigette of Maple Hill 2d, Cacquiette Princess, Maple Hill Aine, W. M. Hinsdale to Amos Collins, Fulton.

Claudia Johanna, Georgiana Fancy Canary, Tettje Janzen Burke, W. W. Cheney to E. H. Knapp & Son, Fabius.

Countess of Hartwick, Countess of Hartwick Bessie, Katrina of Hartwick, John Parr to Ira S. Jarvis, Hartwick Seminary.

Daisy Tompkins 2d's De Kol, Fanny Posch, Roxy Netherland Aaggie, Ruth Eraklia Pietertje 2d, Wakatomica Hengerveld De Kol, W. W. Cheney to Davis Brothers, Clifford.

Maud of Otselic 2d, Minnie of Otselic 2d, South Valley Beryl Wayne, South Valley Queen, South Valley Queen 2d, L. H. Corning to B. H. Wheeler, Cortland.

Minnie De Kol of Elmwood, Pauline Minnie De Kol Oakland, Pauline Ondit, Minnie De Kol of the Meadows, F. W. Owen to Jas. B. Speyers New York.

America Concordia Beets, W. W. Cheney to John S. Shanahan, Fayetteville.

Annie Rooney Pietertje Clothilde, G. T. Tuckerman to Welsch Bros., Cassville.

Aine 2d's Jane Spofford, W. M. Hinsdale to W. N. Cole, Lysander.

Artasia Netherland 3d, W. W. Cheney to Henry Stevens & Son, Lacona.

Augusta Johanna, W. W. Cheney to Richard Hicks, Auburn.

Belle of Cambridge, J. B. Palmer to Henry H. Hitchcock, Cambridge.

Bertha Constance De Kol, Geo. Couper to Frank W. Ames, Morristown.

Claria Vrooman Perfection, H. A. Martin to C. H. Fisk, Syracuse.

Claris Pietertje De Kol 2d, M. W. Wood to W. H. Grenell, Pierrepont Manor.

Daisy Lamb De Kol Pietertje, F. L. Cook to G. A. Abbott, Cuyler.

Daisy of Sunny Side, Helmer & Ashbocker to Wm. Allison, Dexter.

De Kol Fancy Aruna Van Beers, A. H. Platts to Wm. Cobb, Spring Mills.

Dewey Penopa of Schillaard, O. R. Cole to G. C. Cole, Solsville.

Diana Clothilde De Kol, Est. J. A. Nottingham to Wing R. Smith, Syracuse.

Diana De Kol Pietertje, W. W. Cheney to C. D. Andrews, Camillus.

Elvie Mercedes Pauline De Kol, W. W. Cheney to E. A. Powell, Syracuse.

Einetta Artis Cornucopia, John Arfmann to Theo. de Laporte, Rhinebeck.

Eppa Pietertje, Stanton Osterhout to McLaury Bros., Portlandville.

Fancy De Kol Countess, Solomon DuBois to Geo. Lefoere, Forest Glen.

Francisca Anthony, W. W. Cheney to Henry Stevens & Son, Lacona.

Geraldine Fancy De Kol, W. W. Cheney to E. A. Harris, Scio.

Gertrude of Sunny Side 2d, A. E. Helmer to Geo. Ruttan, Dexter.

Gilsey Monk, Helmer & Ashbocker to Geo. Ruttan, Dexter.

Honriette Spofford, W. M. Hinsdale to W. N. Cole, Lysander.

Inka Netherland De Kol Mercedes, W. W. Cheney to E. A. Powell, Syracuse.

Inka Ruth Eraklia, W. W. Cheney to Alton Miller, Fort Plain.

Irene Pietertje Netherland De Kol, Fred Manning to L. C. Dunham, Lebanon.

Jefferson Beauty De Kol, Henry Stevens & Son to F. H. Payne, Berkshire.

Jessie Barnum Mercedes De Kol, Est. David Garrison to H. L. Low, Dwaarkill.

Jessie De Kol Jondine, Geo. Couper to Frank W. Ames, Morristown.

Kittie Edler Clothilde Pet, W. W. Cheney to L. J. Fitzgerald, Cortland.

Lady Crusoe Netherland De Kol Paul, Lester C. Parker to Frank E. Price, Cortland.

Lady Ethel Paul, W. W. Cheney to Geo. W. Sanborn, Utica.

Lady May Pauline Twisk 2d, H. A. Martin to C. H. Fisk, Syracuse.

Lieuwkje Butter Girl De Kol, John Arfmann to J. A. Chambers, Hamden.

Mamie Ekster, Concordia, W. W. Cheney to Geo. W. Sanborn, Utica.

Maple Grove Princess 2d, W. W. Cheney to R. D. Lee, Cazenovia.

Mechthilde Paladin Pauline, Fred Manning to L. C. Dunham, Lebanon.

Miss Daphne Warfield, E. J. Atwood to John Will, Andover.

Miss Edith Daphne, E. J. Atwood to John Will, Andover.

Model Aaggie Grace, Henry Stevens & Son to F. H. Payne, Berkshire.

Mottled Twisk Vergens Paul, Harvey Gramps to Melvin Shults, St. Johnsville.

Nellie De Kol Pietertje, M. F. & J. E. Casey to Chenango County Farm, Preston.

Netherland De Kol Queen 2d, Frank Fear to John Many, Whitesboro.

Nettie De Kol Colantha, Geo. Couper to Frank W. Ames, Morristown.

Olivia Butterfly, W. W. Cheney to John S. Shanahan, Fayetteville.

Pansy Irmena Pauline, H. D. Risley to Risley & Kiley, Earlville.

Paragon Eley De Kol Lass 2d, W. W. Cheney to C. D. Andrews, Camillus.

Pietertje Ononis, Geo. Amsden & Sons to A. L. Hess, Friendship.

Pledge Ginseng Lass, W. W. Cheney to Davis Brothers, Clifford.

Princess Johanna Dorinda, Elmer E. Abbott to Stevens Bros.-Hastings Co., Liverpool.

Queen Pauline De Kol Beets, N. F. Sholes to C. C. Brayman, Westerlo.

Rennie 5th's Pietertje, Solomon DuBois to Geo. Lefeore, Forest Glen.

Rifton Wayne De Kol, John Arfmann to J. A. Chambers, Hamden.

Roxy Hamilton Pietertje De Kol, O. R. Cole to Mrs. C. L. Albe, Hamilton.

Rosa Korndyke Clarissa De Kol, R. R. Losee & Co. to F. W. Simonds, Darien Center.

Shadeland Ruby De Kol, W. W. Cheney to Alton Miller, Forn Plain.

Woodcrest Pietje Lorraine Hillside, J. N. Conyngham to Dr. Edward Moore, Albany.

Zolettie R., Lester Lamunion to Warren-Newton, Cazenovia.

OHIO.

Como's Aaggie Beauty 2d, Como Aaggie Lily, Jelkje 3d's Maid, Topsy De Vries, E. E. Russell to Hiram J. Russell, Burton.

Blanca Lady Posch, Albert Brown to C. J. Hedger, Garrettsville.

Baroness Mollie De Kol, N. F. Sholes to Ruben M. Roberts, S. Charleston.

Canary Belle Independence, The Thomson Farms Co. to H. W. King, Mentor.

Careme 3d's Pauline, F. G. Thomson to M. C. Licklider, Toledo.

De Kol Clothilde Bleeker 3d, E. S. Phelps to John Deitrich, Jefferson.

Greva, G. W. Birrell to R. J. Knight & Son, Orwell.

Hiside Maid De Kol, H. N. Detwiler to J. L. Wisler, Leetonia.

Ismay Mechthilde Nudine, The Thomson Farms Co. to H. W. King, Mentor.

Lady Gerda Spot, The Thomson Farms Co. to M. C. Licklider, Toledo.

Lyndhurst Belle Aaggie, The Thomson Farms Co. to M. C. Licklider, Toledo.

Maple Grove Belle Clothilde, G. W. Birrell to R. J. Knight & Son, Orwell.

May Hartog Burke, H. C. Swartout to The Thomson Farms Co., Toledo.

Ocena Netherland Queen, Josie B. Kelley to Wm. Done, Welshfield.

Princess Caddy Texal, John Herbruck to L. H. Crane, Sharon Center.

Ramona Pauline De Kol Lyons, Daniel Hopkins to Leonard Hummel, Homerville.

ONTARIO.

Black Beauty Netherland, Evaline De Kol, Ismay Garnet, Ismay Ruby, Lady Gerda Spot Cody, Lady Jane Dumont 2d, Maid of Honor De Kol, Unique Rose, The Thomson Farms Co. to Geo. Rice, Tillsonburg.

Houwtje De Kol Pauline, Lassie Artis Beauty, Maid Netherland Flow, H. E. George to D. Allan Black, Kingston.

De Kol Mantel's De Kol, Frank W. Ames to Gordon Manhard, Manhard.

OREGON.

Lunde Anna De Kol, P. A. Frakes to N. I. Burnett, Greenville.

Mohee Stanhope, P. A. Frakes to N. I. Burnett, Greenville.

PENNSYLVANIA.

Grace Canary De Kol, Honora Johanna, Yanko Koningen, W. W. Cheney to Chas. S. Black, Pittsburg.

Shadeland Eleanor, Shadeland Elvira, Shadeland Emeline, Shadeland Enchantress, Shadeland Fantine, Shadeland Florence, Powell Bros. to J. S. Van Horne, Meadville.

Annie Clothilde Posch, Henry Wisler to W. W. Winters, Quarryville.

Eleanor De Kol, Harriet De Koly Beryl Wayne, Henry Wisler to B. F. Garber, Marietta.

Lady Ruhanah, Fred Korumann to Geo. Dobbs, Beaver.

Maple View Beauty, John E. Hall to W. H. Shellito, Linesville.

Maple View Speck, John E. Hall to W. H. Shellito, Linesville.

VERMONT.

Imogene of Ormsby Hill, Casper L. Leach to Fred W. Sheldon, South Londonderry.

Inza Harmon, Casper Leach to K. E. Hewes, South Londonderry.

Netherland Alexander Clothilda De Kol, C. E. Weeden to Roy A. Wells and from Roy A. Wels to G. M. Gould, Westminster West.

VIRGINIA.

Belle De Kol Gretel, Va. Polytechnic Institute to T. L. Ross, Elamsville, Gretel Artis, Va. Experiment Station to T. L. Ross, Elamsville.

Zenobia De Kol Artis, Va. Experiment Station to Va. Polytechnic Institute, Blacksburg.

WASHINGTON.

Dora Butter Girl, Hilda Rose Butter Girl, Laoy Queen Netherland 2d, Albert Johnson to Frank Fraiser, Fulda.

WISCONSIN.

Black Diamond Johanna 3d, Emmalie 2d, Pink Johanna Pearl, Pope Johanna, L. C. Morse to S. B. Jones & Son, Watertown.

Daisy De Kol Ormsby, Daisy Ormsby Hengerveld, Ferndale Inka Mercedes De Kol, Parthenea Inka De Kol, Skylark M. De Kol 4th, John B. Irwin to W. M. Coxe, Whitewater.

Fannie Belle Mooie, W. H. Jones to F. C. Groening, Reeseville.

Kornelis De Kol 2d, A. L. Williams to McLaughlin Bros., Ripon.

Lady De Kol Pauline 3d, Fred E. Harriman to Wisc. Live Stock Ass'n., Appleton.

Madrigal 6th, Blumer Bros. to Fred Blumer, Monticello.

Minnie Mercedes De Kol 2, F. W. Gossling toJohn Knowles, Glenbeulah.

Pauline Aaggie De Kol Johanna, A. L. Williams to McLaughlin Bros., Ripon.

BULLS.

CALIFORNIA.

Belle Juliet Korndyke of Riverside, F. F. Pellissien to Chas. D. Pierce, San Francisco.

CONNECTICUT.

Prince Riga De Kol, James H. Spencer to M. E. Frank, Salisbury.

Sir Hengerveld De Kol Johanna, C. P. Peck to Daniels Bros., Middletown.

ILLINOIS.

Excelsior Johanna, C. H. & W. B. Nevens to J. W. Watson, Winnebago.

Pietertje Rue Lad, University of Illinois to J. H. Coolide & Son, Galesburg.

Sir Piebe Excelsior, C. H. & W. B. Nevens to A. D. Newton, Winnebago.

Sir Piebe Excelsior Lad, C. H. & W. B. Nevens to M. Faulkner, Winnebago.

Sir Wayne Burke, J. L. Mason to Frank Channing, Hampshire.

INDIANA.

Goat Lyons De Kol, Marshall Gwinn to G. W. Kester, Marion.

Lapel Boy, Marshall Gwinn to G. W. Kester, Marion.

Prince Pietertje Beryl, R. L. Moffitt to O. A. Stubbs, Lewisville.

IOWA.

Boyden Prince Laddie, August Winter to Wilhelm Sohl, Hull.

Paul Laddie De Kol, August Winter to Peter Kruse, Boyden.

Sir Colantha Gem, E. I. Selden to W. B. Barney, Hampton.

Sir Franka Pietertje, W. C. Gleim to J. E. Scallan, Waucoma.

KANSAS.

Inka Sir Kansas De Kol, O. Martinson to J. Shafer, Topeka.

MAINE.

Paul Johanna Aaggie Lad, Fred F. Field to Fred F. Field Holstein Co., and from Fred F. Field Holstein Co. to Shaker Society, New Gloucester.

MASSACHUSSETTS.

Lord Lilith Wayne Roe, F. & H. D. Roe to Ethelbert Bliss, Ludlow.

Posch Clothilde, W. B. Dodds to A. T. Barrows, Hathorne.

MICHIGAN.

Fritz De Kol, Edward Stoll to Will Stoll, Lansing.

Prince Aaggie Mercedes Paul, John Worthington to B. Stevens, Fremont.

Sir Cassiopeia Wayne De Kol, Browning & McPherson to Michigan Home for Feeble Minded and Epileptic, Lapeer.

MINNESOTA.

Aaltje Salo Prince De Kol, W. S. Moscrip to G. W. Hankerson, Medford.

Prince of Renville De Kol, C. Hadrath to Thomas G. Bush, Maynard.

Sir Lilith Roe, F. & H. D. Roe to P. Peterson, Clarks Grove.

Sir Pauline Paul, Geo. J. Schuster to Aug. Bolck, Hutchinson.

MISSOURI.

Josephine Abbekerk Sir Twisk, August Buschow to M. E. Moore, Cameron.

MONTANA.

Wisconsin Bess Chief, Joel P. Heatwole to College of Montana, Bozeman.

NEW JERSEY.

Hugo Pietertje De Kol, H. W. Hartshorn to Thomas M. Tice and from Thomas M. Tice to John Hitchner, Daretown.

Pride of River Edge De Kol, John V. Huff to J. D. Case, Stockton.

Sir Larky Roe, F. & H. D. Roe to Frank M. Shay, Layton.

NEW YORK.

Brooklands De Kol Vale, Geo. W. Sanborn to Wm. T. Smith, Saratoga Springs.

Count De Kol Clothilde Lex, F. M. Bullis to Adelbert Sission, Sherburne.

De Kol Clothilde Artis 2d, J. A. Nottingham & Son to Frank Powley, Jamesville.

DeKol Clothilde Pietertje Artis, J. A. Nottingham & Son to J. McLennan, Fayetteville.

De Kol Hartog Clothilde, Est. of J. A. Nottingham to Theo. Peck, Jamesville.

De Kol Jones, A. D. Howe to Frank Jones, Independence.

Fairland De Kol, Albert Olmsted to G. C. Beard, Cobleskill.

Hartog Pietertje De Kol, E. A. Powell to J. A. Blair, Chittenango.

Jewel George Washington, Jr., H. M. Clarke to M. A. Crandall & Son, Andover.

King Signet Koningen De Kol, Teeo. de Laporte to Fred E. Rose, Middleburgh.

Lord Tallman De Kol, Walter Tallman to Daniel Goffney, Highland.

Mikado Hartog, J. A. Nottingham & Son to F. D. Kershaw, Manlius.

Pasha Hengerveld Burke, H. Austin to Chas. Austin, Buskirk Ridge.

Prince Koningen Spofford, R. E. Ringe to Pierce Bros., Killawog.

Prince Pietertje Hartog, Geo. W. Sanborn to C. E. Smith, Rome.

Sailor Boy Artis, J. A. Nottingham & Son to E. A. Powell, Syracuse.

Sap Paul De Kol, Emmet Westfall to Geo. W. Holbert, Elmira.

Sir Benjamin Mercedes Betsey, L. O. Bucklin to Frank E. Dorr, Little Falls.

Sir Gertrude Aaggie Jewel, A. J. Baltz Est. to J. L. Baltz, Lafargeville.

Sir Jennie Gertrude Jewel, J. L. Baltz to Horace Reynolds, Depauville.

Sir Johanna Beets, H. G. Whitney to David Failing, St. Johnsville.

Sir Johanna De Colantha Fayne, W. J. Gillett to J. A. Chambers, Hamden.

Tilka Handsome Brook De Kol, Clayton Sisson to C. L. Parker, S. New Berlin.

Uncas Julip, A. L. Smith to O. M. Blanchard, De Ruyter.

Wharton Valley Prince, E. L. Talbot to John W. Morris, Gilbertsville.

Woodcrest Pietje Jewel, Jesse DuBois to John Kidd, Walden.

OHIO.

Aaggie Cornucopia Pauline Count, Jr., A. S. Boswell to Jean G. Coleman, Chagrin Falls.

Clementine Mutual Prince, Floyd M. Pelton to R. C. Rankin, Aberdeen.

Cornucopia Waukasha Prince 3d, L. H. Button to M. E. Hall, Burton.

Johanna de Pauline Clothilde, L. H. Button to A. Titterington, Solon.

Mikado Alfonso, Sam Werren to L. G. Shreve, Beloit.

Polka Clothilde Monk, State Institution for Feeble Minded to King & Fell, Kinsman.

Sarcastic Laddie, University of Illinois to W. C. Jeffries, Plimpton.

Sir Ruth De Kol, Sam Werren to Jacob Werren, Sr., Beloit.

OREGON.

Hengerveld Wapato De Kol, H. U. Stott to J. C. Miller, Gaston.

PENNSYLVANIA.

Major Lightfoot De Kol, W. H. Bullard to John E. Hall, Linesville.

VERMONT.

Patty Pietertje Count, Fred F. Field Holstein Co. to E. K. Hutchinson, Barre.

Pauline Butter Boy, B. K. Graves to A. F. Lawrence, St. Johnsbury.

Posch De Kol Paul, W. B. Dodds to Geo. M. Willard, Jericho.

VIRGINIA.

Sir Artis Pauline De Kol Duke, W. M. Benninger to A. M. McClintie, Fincastle.

Sir Pauline De Kol King, W. M. Benninger to A. M. McClintie, Fincastle.

WISCONSIN.

Burke Piebe De Kol, Duke Fobes De Kol, Signal King De Kol, Sir Netherland Watson and Snowball Burke Pau, H. G. Ruesink to A. L. Williams, Fond du Lac.

Dan Patch Houwtje, Houwtje Junior, Lee Houwtje, Twisk Mechthilde Houwtje and Varcoe Butter Boy, E. N. Upton to F. B. Fargo, Lake Mills.

Copia Artis De Kol, J. A. Nottingham Est. to W. R. Gates, Fort Atkinson.

Count Beechwood Salo, Geo. J. Schuster to Byron O. Storm, Plainfield.

Count Paul Clothilde, F. W. Allis to Jost Voeglie, Belleville.

Hengerveld De Dikkert De Kol, F. W. Allis to Peterson Bros., Glenwood.

Hengerveld Pietertje, Joseph P. Roeckel to Christ Hanson, De Pere.

Merna Ormsby Duke, G. J. Schaffner to E. A. Kane and frmo E. A. Kane to A. L. Williams, Fond du Lac.

Paul De Vries Clothilde. F. W. Allis to Selstad Bros., Hillsdale.

Paul Hester Surprice. F. W. Allis to M. Neary, Cazenovia.

Paul Indi Hengerveld. F. W. Allis to Fred Messman, Two Rivers.

Pearl Hartog De Kol, Leonard W. Gay to Martin Loftsgordon, Blue Mounds.

Piebe De Kol Night, Chas. Kuehn to Elbert E. Root & H. C. Owens, Fox Lake.

Prince Netherland Jan, F. W. Allis to Peter Herber, Green Bay.

Sir Aaggie Gerben, Geo. J. Schuster to Geo. H. Phelps, Milwaukee.

Sir Almeda De Kol De Freule, M. F. Peck to Martin Lindas, Marshall.

Sir Buckeye Wayne De Kol, Geo. J. Schuster to H. H. Beggs, Plainfield.

Sir Duke Homestead Maud, J. A. Joeckel to Adorf Roll, Jackson.

Sir Mooie Laura, H. A. Arneson to A. C. Field, Mt. Horeb.

Sir Mooie Rika Clothilde, H. A. Arneson to C. E. Showers, Middleton.

Sir Waldorf Beryl Burke 2d, J. E. Nelson to Albert Christenson, Ellsworth.

Trintomia Calamity De Kol, F. W. Allis to Chas. Elsesar, Reddsburg.

Tritomia Netherland Jan, F. W. Allis, to Jost Voeglie, Belleville.

University De Kol, University of Wisconsin to R. Warner Bros., Whitehall.

List for the Week Ending July 13, 1907.

COWS.

CALIFORNIA.

Bonitette of Riverside, Chas. D. Pierce to J. H. Kaufman, Newman.

De Natsey Baker, Chas. D. Pierce to J. H. Kaufman, Newman.

CONNECTICUT.

Veeman Clothilde Netherland Queen, E. M. Dann to C. F. Corey and from C. F. Corey to Evan Evans, New Preston.

ILLINOIS.

Kakenstein Ormsby Josephine, University of Wisc. to C. H. Crook, Ottawa.

Netherland Artis Mechthilde, University of Wisc. to C. H. Crook, Ottawa.

Pearl Keyes Artis, C. F. Hunt to W. H. Carrie, St. Francis.

INDIANA.

Amy Jewel, Amy Pride, Angela Netherland Artis, Angela Netherland Queen, Goat Lyons, Humpty Dumpty 2d, Marjorie Artis Lyons, Marjorie Artis Lyons 3rd, Princess Jewel Lyons, Marshall Gwinn to G. W. Kester, Marion.

Pontiac America, Pontiac Fairmount, Pontiac Iolena, Eastern Mich. Asylum to Chas. E. Edwards, Peru.

Alma Jane, Davis Bros. to Marshall Gwinn, Anderson.

Beryl Wayne Mechthilde, R. L. Moffit to O. A. Stubbs, Lewisville.

Ora Huggins, Davis Bros. to Marshall Gwinn, Anderson.

IOWA.

Elverde Mercedes Lilly Gewina, W. C. Gleim to J. E. Scallan, Waucoma.

Mathilde Lassie, August Winter to Diedrich Kruse, Boyden.

KANSAS.

Siemke Josephine, O. Martinson to F. L. Holford, Topeka.

Sissy Baker Netherland, Kansas St. Hospital to C. F. Stone, Peabody.

MAINE.

Dutchland Alice Pietertje, Fred F. Field to Frank Parsons, Kennebunk.

MASSACHUSETTS.

Aaggie Grace Pietertje Queen, Dutchland Inka Hijlaard, Dutchland Inka Princess, Meta Clothilde P., Pontiac Latona, F. F. Field to F. F. Field Holstein Co., Brokcton.

Alexander Queen Soldene, Pietertje Albina Clothilde, Royal Andire Pauline, Alfred W. Neale to Walter J. Martin, Orange.

Aulinda 6th's DeKol, Chas. W. Wood to F. P. Knowles, Auburn.

Jessie Juno, Kenneth Lively to Williams Bros., Easton.

Naiad De Kol Lady, N. F. Sholes to Walter E. Clark, Paxton.

Netherland Aegis Clothilde, F. P. Knowles to Rankin Bros., Brockton.

Olive Pietertje, Fred F. Field to Rankin Bros., Brockton.

Ophelia Jane 2d's Maid, F. P. Knowles to Rankin Bros., Brockton.

Queen Colantha, Chas. W. Wood to F. P. Knowles, Auburn.

Queen of Lyons 2d, Geo. E. Jones to Aaron Osterman, and from Aaron Osterman to Fred Raymond, South Sudbury.

Trilzar, Est. Chas. P. Whitin to John H. Dolan, Millbury.

MICHIGAN.

Anna Silver Pauline De Kol 2d, Coronis Pauline De Kol 2d, Eugenia Pauline De Kol, Genieve Boon, Village Bellt, M. J. McPherson to Mich. Home for Feeblt Minded & Epileptic, Lapeer.

Diamond Top King De Kol, Netherland Kodienna 2d, Paragon Pleiades De Kol, Pleiades Stienstra, Browning & McPherson to Mich. Home for Feeble Minded & Epileptic, Lapeer.

Crescent Beauty 2d, Jewel Gerben Starlight, Princess De Kol Mercedes, Frank R. Crandall to John Worthington, Howell.

Bessie Covert 3d's Pansy, F. S. Olds to F. W. Savage, Belleville.

Violaca 2nd, Norman V. Goodnoe to Fred C. Throop, Lansing.

MINNESOTA.

Bellewood Monk, Fairview Count Kaan, Helen De Kol Mechthilde, Polkadot Lottie, Joel P. Heatwole to Geo. A. Pentz, White Bear.

Delilah Acme, Indy Model 2nd, Milly Hengerveld De Kol, Mutual Aaggie Grace, Mutual Friend Aggie Grace, Reta Maid Aaggie Grace, Stanwix Johanna, White Lady De Kol, H. V. Noyes to R. C. Blackmer, Albert Lea.

Heart Natsey De Kol, W. G. Kruse to W. S. Moscrip, No. St. Paul.

May Kimball 2d, W. F. Schilling to Geo. A. Pentz, White Bear.

Minnie Kimball 2d, W. F. Schilling to Geo. A. Pentz, White Bear.

Myra Netherland Homestead, J. P. Heatwole & W. F. Schilling to Geo. A. Pentz, White Bear.

Peerless De Kol Rijaneta, H. A. Biscoe to W. S. Moscrip, North St. Paul.

Quidee Beauty, J. P. Heatwole & W. F. Schilling to Geo. A. Pentz, White Bear.

Winnejean 3d's Winnie, E. P. Taylor to W. J. Virtue, Medford.

MISSOURI.

Mary of Glencoe 2d, Geo. C. Mosher to Asylum No. 4, Farmington.

MONTANA.

Jessie Fobes 5th's Homestead, J. P. Heatwole & W. F. Schilling to College of Montana, Boxeman.

Kaan Marie De Kol, J. P. Heatwole & W. F. Schilling to Geo. B. Couper, Bozeman.

Nora Koningen, J. P. Heatwole to Geo. B. Couper, Bozeman.

Reinchje Parthenea, J. P. Heatwole & W. F. Schilling to College of Montana, Bozeman.

NEBRASKA.

Gypsie Lincoln, Est. W. H. McCall to H. C. Glissman, and from H. C. Glissman to Harman Schramm, Pierce.

NEW HAMPSHIRE.

Renie Statesman, B. K. Graves to John R. Lyster, Littleton.

NEW JERSEY.

Wixom Clothilde Pauline, J. M. Quivey & Sons to A. A. Cortelyou, Somerville.

Wixom Key 2nd's Rue, J. M. Quivey & Sons to A. A. Cortelyou, Somerville.

NEW YORK.

Alma Clyde, Clydalma, Clyde Gelsche, Clydelsche, Lady Wandagelsche, Wandagelsche 2d B, Witra 3d A, C. F. Hunt to J. W. Dimick, Rifton.

Adalma, Almagelsche 5th B, Urmera 2d, C. F. Hunt to Davis Bros., Clifford.

De Kol Cora Rauwerd, Dingle Lucy De Kol, Lena of Riverside, Wing R. Smith to L. B. Williams, Syracuse.

Gelschecola 2d, Lorie Snip Korndyke, Patma 3d, C. F. Hunt to J. A. Stanton, New Woodstock.

Lady Crusoe Netherland, Lady Crusoe Netherland De Kol, Lady Crusoe Pauline De Kol, Princess De Kol Beets, L. C. Parker to E. J. Bowdish, Cortland.

Aaggie Alba Oneonta Lass, J. W. Ball to E. L. Talbot, Burlington Flats.

Aaggie Silva's Hartog's De Kol 2nd, J. L. Baltz to Geo. Anthony, Lafargeville.

Almagelsche's 3d's B, C. F. Hunt to S. R. Fuggle, Delphi Falls.

Arona De Kol, Geo. H. Ensign to J. G. Howard, Sauquoit.

Bessie Netherland De Kol, Geo. H. Ensign to J. G. Howard, Sauquoit.

Bonnie Princess Amsterdam, E. E. Cavert to A. L. Draper, Troy.

Canaan Girl, W. R. Miller to F. C. Goodrich, East Chatham.

De Kol Prescott Pauline De Kol, H. C. Hemingway to John Hall, Moravia.

De Kol Snow Ball, E. B. Stephens to F. W. Perry, Cameron Mills.

De Kol Veeman, John A. Ennis to J. E. Van Epps, Jr., Hoffman.

Dora of Millerdale, H. Austin to Chas. Austin, Buskirk Bridge.

Elnora Gorter, Martin Fisher to Geo. M. Hallock, Washingtonville.

Gelsche Clyde, C. F. Hunt to E. E. Poole, Lincklaen Center.

Lady De Kol Korndyke Wayne, C. F. Hunt to H. H. Waite, Adams.

Lady Hartog Korndyke De Kol, C. F. Hunt to H. Stevens & Son, Lacona.

Lady Hartog Korndyke Salo, C. F. Hunt to H. Stevens & Son, Lacona.

Lady Koningen Korndyke, C. F. Hunt to E. A. Harris, Scio.

Lady Korndyke Beauty, J. A. Stanton to H. J. Allard, Sheds.

Lady Postma 2d C, C. F. Hunt to M. G. Spooner, Solsville.

Lady ostma 2d D, C .F. Hunt to M. G. Spooner, Solsville.

Lady Rowena Clyde, C. F. Hunt to E. E. Poole, Lincklaen Center.

Lilith De Kol Jewel, J. C. Godfrey to N. F. Sholes, and from N. F. Sholes to Homer Collins, Earlvile.

Lucy Alexander De Kol Wayne, H. H. Wickwire to Loomis Bros., Hubbardsville.

Mabel Boon Wayne, H. A. Mallory to Frank Roberts, Utica.

Mabel Boon Wayne 2nd, H. A. Mallory to Frank Roberts, Utica.

Maggie Hartog Goudgeld, Eugene Howard to A. A. Hartshorn, Hamilton.

Maple Hill Buttercup, W. M. Hinsdale to C. F. Corey, Pennellville.

Mercedes De Kol Paul Vrooman, Wing R. Smith to Harry C. Way, Pompey.

Nanuet Mary Dode De Kol, J. A. More to D. G. Rodger, Hammond.

Oneonta Queen Aaggie, J. W. Ball to E. L. Talbot, Burlington Flats.

Pauline De Kol Pride, C. H. DeLano to T. A. Mitchell, Weedsport.

Pietertje Tietje, C. F. Corey to C. E. Snyder, Fulton.

Princess Dexter De Kol, H. C. Hemingway to John Hall, Moravia.

Ruby De Kol Korndyke, C. F. Hunt to H. H. Waite, Adams.

Rush Hengerveld, Fred Dixon to W. W. Cheney, Manlius.

Segis Burke De Kol Beets, H. G. Whitney to David Failing, St. Johnsville.

Tennessee Pietertje 3d, J. L. Baltz to George Anthony, Lafargeville.

Thyralma, C. F. Hunt to W. A. Carr, Tully.

Thyratla, C. F. Hunt to W. S. Hinchey, Rochester.

Tirania Korndyke De Kol, J. A. Stanton to H. J. Allard, Sheds.

Urma 9th's A, C. F. Hunt to Alton Miller, Ft. Plain.

Urmera, C. F. Hunt to L. J. Fitzgerald, Cortland.

Veeman Emma Pet De Kol, John A. Ennis to A. C. Ferguson, Amsterdam.

Vern Spofford, L. B. Cuyle to J. F. Stoddard, Georgetown.

Ybma Aaggie De Kol, Chas. Smith to H. J. Allard, Sheds.

Yvette, W. S. Paddock to Clifford Sherwood, Brewster.

OHIO.

Aaggie Oosterbaan 3d, Belle Bawn Valentine, Perry Beauty Clothilde, Rena Belle Mercedes, F. P. Sutliff to E. A. Forbush, Hudson.

Bertha Josephine Nudine, Buckeye Molly Renner, Grace Hahemet De Kol, Laura Vigil De Kol Nudine Pride, F. P. Sutliff to J. W. Scott, Hudson.

Bessie More, Elma Maid, Tilda Bawn, Anson Hyde to Esther A. Horr, Wellington.

Cassie Chadwick, Perry Beauty Nudine, Strongsville Blue Bell, Strongsville Girl, Verbelle Clothilde Tritomia 2d, L. E. Bedford to William Tomes, Strongsville.

Gerda Lyons De Kol, Gerda Pietertje De Kol, Helen Hengerveld Lyons De Kol, Jennie Netherland De Kol Princess, Nancy Lyons De Kol, Nancy Pietertje De Kol Gerda, Nellie Hengerveld De Kol Gerster, C. F. Sawyer to F. P. Sutliff, Wellington.

Aubornette De Kol, Esther A. Horr to Fred Tenm, Wellington.

Belle Flour Beauty 2d, Mrs. Emma Prior to Glenn E. White, Williamsfield.

Bernardo Clothilde Vera, Easthope & Biery to C. Martig, North Benton.

Buckeye De Kol Princess, Chas. Taylor to Frank P. Sutliff, Wellington.

Dyte De Kol Aaggie, Harper Filley to Alex Martin, Ravenna.

Fostoria Belle Cornucopia, L. H. Button to H. F. Allen, Chardon.

Hattie Pauline De Kol, L. H. Button to A. Rarick, Chagrin Falls.

Hulda De Kol Aaggie Harper Filley to Alex Martin, Ravenna.

Grace Morley, Esther A. Horr to Fred Tenm, Wellington.

Ida Pauline Countess, Lewis Neill to E. A. Atwater, Cleveland.

Lady Rhana De Kol, Chas. Taylor to Frank P. Sutliff, Wellington.

Magic Queen De Kol, Alfred Meggitt to E. A. Atwater, and from E. A. Atwater to V. S. Mansfield, Chesterland.

Mazetta Bessie, Mary J. Herron to Mrs. R. Bittikofer, Bucyrus.

Nancy Bort De Kol 2d, L. H. Button to H. F. Allen, Chardon.

ONTARIO.

Canary Barnum, John H. Austin to H. E. George, Crampton.

Seven Spot De Kol, Frank A. Ames to Gordon H. Manhard, Manhard.

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Almagelsche Clyde, C. F. Hunt to Chas. S. Black, Pittsburg.

Lady Pietertje Artis Clothilde, F. S. Wells to W. L. Sterling, Brooklyn.

Monk Fytje 3rd, C. F. Hunt to Chas. S. Black, Pittsburg.

VERMONT.

Daisy Genesta Vale, Ernest Hitchcock to E. S. Atwood, Rutland.

Rowena Wayne De Kol, E. C. Brill to W. C. Hock, Orwell.

VIRGINIA.

Brenda Artis, Hilda, Edmonea, Ilva Soldene, Lucile Netherland, Nervada Portia, J. P. Taylor to F. S. Walker, Orange.

WISCONSIN.

Erna Lilly, Kesa Stella, Kesa Van Beers, Jacob Hatz to F. P. Roberts, Bangor.

Fern Cliff Aaggie, Fern Cliff Astrea, Fern Cliff Beauty Van Bess, Fern Cliff Johanna, Fern Cliff Malvina Johanna, Fern Cliff May, Fern Cliff Mercedes, Fern Cliff Midnight, Fern Cliff Piebe Queen, Fern Cliff Zipsy De Kol, E. A. Kane to A. L. Williams, Fond du Lac.

E. A. Kane to A. L. Williams, Fond du Lac.

Houwtje Butter Girl, Martha Houwtje, Sadie Walton Houwtje, E. N. Upton to F. B. Fargo, Lake Mills.

Indi Hengerveld Johanna, Juliet Hengerveld De Kol, Pense Pride of Monona, F. W. Allis to Walter & Mackey, Monroe.

Daisy Johanna Pietertje, F. E. Lamson to Vernon Nichols, Walworth.

Daisy Nelson, Abbie Fletcher to D. F. Fletcher, Waupun.

De Vries Hengerveld Pauline, F. W. Allis to Peter Herber, Green Bay.

Echo Pauline Dorinda, Werner Tasho to J. E. Micke, Basco.

Hannah Melchior Johanna De Kol, Henry Walsh to J. H. Dulmes, Oostburg.

Johanna Carlotta Surprise, F. W. Allis to Peterson Bros., Glenwood.

Lady Hengerveld Pauline, F. W. Allis to Imig Bros., Neillsville.

Lady Johanna Mercedes, F. E. Lamson to Vernon Nichols, Walworth.

Lady Johanna Pauline Calamity, F. W. Allis to Paterson Bros., Glenwood.

Maud Mechthilde De Kol, Jacob Elmore to Thomas Roach, Fond du Lac.

Mercedes Keyes Mechthilde, H. W. Roehl to Thomas Roach, Fond du Lac.

Mercedes Keyes Pietertje, H. W. Roehl to Thomas Roach, Fond du Lac.

Pietertje Maid Aaggie Johanna, Henry Walsh to J. H. Dulmes, Oostburg.

Rhoda Albia Maid, A. E. VanLone to Wm. Loeckinsky, Jefferson.

Scholton Aaggie Blle, P. H. Moore to Fred H. Olp, Springfied.

Waupun Bells, Abbie Fletcher to D. F. Flencher, Waupun.

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Prince Orleans Longfield, A. C. Demerit & Son to Leland Stanford Jr. University, Stanford University.

Sir Josephine Abbekerk Gerben, J. H. Williams to California Hot Springs Co., Hot Springs.

CONNECTICUT.

Sir De Kol Sport, Mount Hermon Boys' School to Mr. Evan Evans, New Preston.

ILLINOIS.

Paul Rauwerd De Kol, Wing R. Smith to Arthur Ware, Butler.

IOWA.

Hengerveld De Kol Sir Piebe, A. Siegert to Walter J. Stanley, Springville.

KANSAS.

Sir Skylark Parthenea, C. F. Stone to Harry Van Leeuwen, Ottawa.

MARYLAND.

Pleasant Hill Sir De Kol, Fred Dixon to James P. Molesworth, Woodbine.

MASSACHUSETTS.

King Johanna Pietertje, Alfred W. Neale, to Walter J. Martin, Orange.

Prince Mechthilde Mutual De Kol, Est. of Chas. P. Whitin to Geo. T. Fowler, Northbridge.

Prince Piebe of Tarbell Farms, Gage E. Tarbell to Florence J. Learned, Pittsfield.

Sam Sarcastic Lad, D. L. Fay to J. W. Bragg, Greenfield.

Twisk Grafton Prince, O. A. Kelley to Oscar P. Pond, Auburn.

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California Korndyke, John W. Boardman to Herman F. Schmidt, Munith.

Crown Prince Aaggie Ivy, Northern Michigan Asylum to A. McKay & Son, Hersey.

Major Sykes, A. G. Baker to Clifford Morris, Sand Creek.

Pride of Jasper, A. G. Baker to John W. Sell, Blissfield.

MINNESOTA.

Fobes Tritomia Homestead, S. B. Jones & Son to J. J. Miller, Morristown.

Sir Tritomia De Kol Ormsby, Geo. H. Comings to State Hospital for Insane, Rochester.

NEW HAMPSHIRE.

White Count Pietertje, W. H. & S. H. Rollin, Dover.

NEW YORK.

Aaggie Duke of Wayne 2d, L. St. John to Philip C. Eisminger, Huntersland.

Abel Smith Johanna De Kol, Ralph Butler to Chas. F. Holbrook, Maine.

Almeda Luecke 2d's Son No. 2, H. F. Mayne to Moses Daley, Burlington Flats.

Beryl Wayne Silver Gloss, Davis Bros. to D. G. Clark & Son, Pennellville.

Beryl Wayne's Son No. 14, A. Loomis to Davis Bros., and from Davis Bros. to Hills Bros., Palermia.

Duke Koningin Paul De Kol, H. L. Stephens to Chas. D. Emery, Howells.

Duke of Chant Lake, T. J. Rexford to E. R. Waterman, Bemus Point.

Duke Zozo De Kol, Chas. Hunt to O. G. Cowles, Oswego.

Friend De Kol Paul Pietertje, Wm. Soule to Henry Niver, Hillsdale.

Hartog Pontiac De Kol, Davis Bros. to Allen Gilbert, Mannsville.

Hengerveld De Kol Burke Felecia, H. C. Hemingway to Geo. M. Case, Moravia.

Johanna King Imperial, Calvin Day to Robert Alesworth, S. Edmeston.

John Paul Oudit, F. W. Owen to James Bayard Speyers, New York City.

Jacob Pauline Pietertje De Kol, L. L. Harvey to Frank Johnson, Cincinatus.

Kathleen Butter Boy, T. D. Morley to C. F. Hunt, Manlius.

King Tulip Johanna De Kol, Geo. T. McNeil to M. Janet & M. H. Spink, Rodman.

Korndyke Hamilton, W. H. Hughes to D. Casey Wellington, Cazenovia.

Korndyke Iska Prince, Andrew G. Akin to Chas. F. Tupper, Pierrepont.

Manor Merrilee De Kol, E. H. Stage to E. Bull, Jr., Middletown.

Manor Rosalind Sir Korndyke, W. H. Crowell to S. N. Browning, and from S. N. Browning to J. T. Howell & Son, Howell Netherland Colanthus 2d, L. P. Odell to Frank Ostrander, Almond.

Onanis Butter Boy King, L. E. Dean to F. D. Bliss, Sherman.

Ormsby Concordia De Kol, H. C. Hemingway to John McArthur, Red Creek.

Paul Buckeye De Kol, E. Bull, Jr., to Thomas M. Enright, Montgomery.

Pietertje Flora Paul, John Jaquay to Rowland Bros., Sherburne.

Prince De Kol Burke, Geo. Coye to W. M. Baldwin, Lincklaen.

Prince Jack of Tarbell Farm, Gage E. Tarbell to E. H. Skillman, Smithville, Fla.

(Continued in next issue.)

GREENWOOD HERD HOLSTEINS

At the head of this herd is one of the greatest sires of the breed, PRINCE YBMA SPOFFORD, whose dam and Sire's dam average 28.20 lbs. butter each in 7 days, A. R. O., their average daily milk record, 97 lbs. each and over 88 lbs. per day for 30 days.

YBMA 3d's PLEDGE CLOTHILDE

A. R. O. RECORD AT 3 YEARS

457.5 lbs. milk, 20,25 lbs. butter in 7 days;

AT 5 YEARS

637.20 lbs. milk, 25.17 lbs. butter in 7 days,
2672.00 " " 102.68 " " " 30 days;

AT 7 YEARS (just made)

643.9 lbs. milk, 30.38 lbs. butter in 7 days,
2629.3 " " 121.34 " " " 30 days.

Home of Princ Ybma Spofford and his Dam, Ybma 3d's Pledge Clothilde

643.9 lbs. milk, 30.38 lbs. butter } in 7 days — 2629.3 lbs. milk, 121.34 lbs. butter } in 30 days

In the last two reports by the Superintendent of Advanced Registry you will note that 11 from this herd average 3.71% fat in A. R. O. tests, 10 of the 11 average over 20 lbs. butter each in 7 days. The other one made a World's Record at 1 year, 11 months, 14 days old, 10 months after calving, of

279.2 lbs. milk, 13.35 lbs. butter } in 7 days — 1197.2 lbs. milk, 56.22 lbs. butter } in 30 days

No Better Holsteins on Earth

We have a few head of choice young animals for sale sired by PRINCE YBMA SPOFFORD. But few breeders have stock to offer whose sire's dam has a 30 lb. record.

Write or come and see if you want the best. Send for illustrated folder.

E. H. KNAPP & SON **Fabius, N. Y.**

FOR SALE BULL BORN JANUARY 27, '07

Dam's record 21.2 lbs. butter at 5 years; sire's dam 24.2 lbs.

More black than white, large for his age, and a straight, handsome fellow Price $75 00.

Address. **W. L. KEYES, Valley View Farm, DEERFIELD, N. Y.**

"Great Young Bulls in the Lakeside Herd"

"Neta Paul Korndyke," in whose pedigree are twenty dams, whose butter records average 26½ lbs.

"Eva De Kol Burke's Korndyke," whose dam won second prize in the junior three year class with a record of 22.522 lbs. In his pedigree, in the first five generations, are thirteen dams which average 25 lbs.

White Daisy Pietertje's Son," whose dam and sire's dam averaged for thirty days, 107½ lbs. butter from 2410.9 lbs. milk.

Milk and Butter Prince," by "Milk and Butter King," ($10,000 bull), and from a very superior dam. Others nearly as good.

E. A. POWELL. 904 W. Genesee St., SYRACUSE, N. Y.

SPECIAL NOTICE

Our cows are now just beginning to freshen, and we expect to test and retest them as fast as they are in condition. We *shall sell* all our bull calves, a few butter calves and 25 A. R. O. cows. Our aim is to make our prices correspond with cattle selected. We invite inspection.

LOCUST HEDGE STOCK FARM
KIRKVILLE, N. Y.

Gem Herd Holstein-Friesian Cattle

AT ITS HEAD

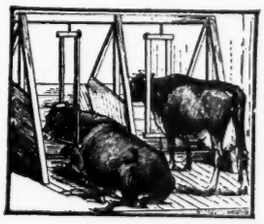
Gem Hengerveld De Kol Butter Boy, 39786

Sire, Hengerveld De Kol, 67 A. R. O. daughters. Dam's sire, Lord Netherland De Kol, also 67 A. R. O. daughters.

Sons and daughters, and cows in calf to this great sire, for sale.

J. G. DRAKE, Somerville, N. J.

WARRINER CHAIN HANGING STANCHIONS



The stanchion you shipped us on October 10th was put up longside of several other samples, and studied closely ever since. On the first day it was plain to all of us that, everything considered, yours was one of the best, and we intend to use them when we build our new barn next year. **Cloverland Dairy Farm, Ltd., New Orleans, La.**

They have since bought 132 stanchions for the new barn.

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Was founded in 1888 with Netherland Aaggie Cows and two grandsons of Netherland Prince. The herd is now composed of the daughters of Sir Colanthus Echo, 19975, Prince Gem De Kol, 33288, and Clothilde De Kol Alban, 33945. Sire in service, Segis Inka's son. **Male Calves, $25; after 3 months, $35; 6 months, $50. Special offer: One pair, $100.**

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PEDIGREES COMPILED.

I will send you a neatly typewritten pedigree showing three generations of ancestors, together with a carbon duplicate of the same, for 50 cents each or $5.00 a dozen. This is cheaper and more satisfactory than you can do it yourself. One prominent breeder writes:—

"My dear Mr. Kinne:

The pedigrees are here before me and to say that I am satisfied with them is putting it mildly. I now know just where I stand, and if I get a buyer here am prepared to talk **breeding** to him I have a four-year-old cow here that it will take $300 00 to buy now. I would have sold her for $150 00 before I received your pedigrees. I am enclosing $10.00 for two dozen pedigrees as per enclosed sheet I like the carbon copies very much. They are good to send in reply to inquiriers"

Just send registry number of animal and enclose fee to pay for same and you will get your pedigrees promptly.

H. E. KINNE **Cortland, N. Y.**

Hillcrest Butter-Bred Holsteins

A Few Choice Cows and Bred Heifers at Attractive Prices. Send for bull calf catalogue.

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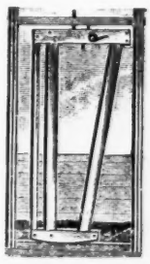
Greenwood, Mo.



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Stationary when open.
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Owing to the demand for Bull Calves from "THE FAMOUS $10,000 MILK AND BUTTER KING," the undersigned will receive orders for males for conditional future delivery, bred from a selected list of pedigreed dams, that will be submitted with prices.

Address

The David Harum Stock Farm, Homer, N. Y. and Oakhurst Farm, Auburn, N. Y.

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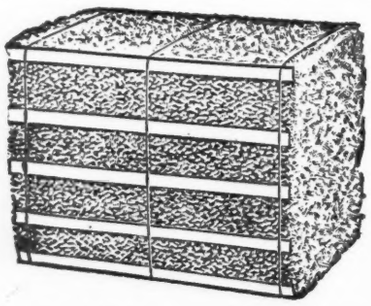
I have just purchased the entire herd of Mr Theodore De Laporte, of Rhinebeck, N. Y., numbering forty-eight head. This herd is headed by the great service bull, Lord Netherland De Kol Count, No. 30348, whose first three daughters to be officially tested, at two years of age averaged over 17 pounds Lady Netherland De Kol Pauline 2d gave 18.12 pounds in seven days at 2 years four months and 22 days. There are upwards of twelve other daughters of this bull in the herd; also daughters of Lord Netherland De Kol, Mutual Friend 3d's Paul, De Kol 2d's Butter Boy 2d and De Kol 2d's Butter Boy 3d. This is one of the best bred little herds in the Country, and I now offer an opportunity for breeders to select something choice and at reasonable prices.

Early inquirers will be amply repaid for their diligence.

HORACE L. BRONSON
Dept. F. CORTLAND, N Y.



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Each consisting of 5 yearling heifers, bred, and one yearling bull Also a number of good cows bred to Sir Jolie Johanna and Berkshire hogs having heads, backs and hams to compare with those of any other breeder in the United States.

Write quickly or come.

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Offers Bull born Oct. 19th, 1906

Dam, Mercedes Kiatta Antje, A. R. O. 22.39 lbs. butter from 505.5 lbs. milk in 7 days. Her dam Kiatta, Imported, dam of 3 A. R. O. daughters averaging over 19.2 lbs. butter each. Sire, Aaltje Salo Mercedes De Kol Prince, No. 39357, whose dam and sire's dam both have A. R. O. tests above 25¼ lbs. each at 4 yrs.

Oswego Co. O. J. GODFREY & CO. Pennellville, N. Y.

GRAHAM NURSERY CO., ROCHESTER, N. Y.

All orders promptly forwarded. Complete line of Fruits and Ornamental Trees, Roses, Shrubs, Bulbs etc. New varieties a specialty Agents wanted. Permanent employment. Address GRAHAM NURSERY CO., Rochester, N. Y.

WANTED IMMEDIATELY

Registered Holstein Cows due to freshen within the next three months Will pay cash. Write today. **P. O. Box 866, Cortland, N. Y.**

HOLSTEINS WANTED

I want 50 head of registered Holstein females of all ages. Heifers preferred. Not particular about A. R. O. records. But stock must be sound. State price and give full description as to age and breeding in first letter. I pay cash and prefer to buy in carload lots.

BUYER, Care of H.-F. World

BRILL FARM

Home of the famous LORD NETHERLAND DE KOL, sire of 67 A. R. O. daughters; several with records of 20 lbs. and many averaging over 4 per cent butter fat. Lord Netherland De Kol is the best bred great sire and will soon be the leading A. R. O. sire. In all respects he is demonstrating a royal inheritance which his sons and daughters will continue to perpetuate. We have a few sons of Lord Netherland De Kol out of highly bred A. R. O. cows at reasonable prices.

BRILL FARM, Broadway, N. J.

SPRINGDALE HERD

Offers the blood of **SIR JOHANNA RUE DE KOL, 31387,** whose full sister holds the world's A. R. O. record for heifer under 2½ years old. She produced 22.6 lbs. butter in 7 days; milk averaged 4.17 per cent. fat.

Write, stating just what is wanted.

H. M. LYON & SON
WYALUSING, PA

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CROWN HERD

I now offer a very fine bull calf, five months old, more black than white, nicely marked, and a good handler in every way. His dam has an A. R. O. record of 16.02 lbs. butter made at 9 years. She is now 15 years old. Has given over 4,800 lbs. of milk in 4 months. Calf's sire Homestead Hengerveld Crown De Kol, No. 26345.

I. J. FOSTER - - - Cortland, N. Y.

Woodcrest Farm Herd of Holstein-Friesians

SIRES IN SERVICE

Homestead Girl De Kol's Sarcastic Lad, No. 32558; dam Homestead Girl De Kol, A. R. O. record, 26 29 lbs. butter in seven days, her milk averaging 3.94 per cent fat

Pietje 22nd's Woodcrest Lad, No. 39849. The dam of this bull is the great imported cow Pietje 22nd, No. 70884; seven day record, 673 9 lbs. milk, 31.62 lbs. butter; 30 day record, 2786 4 lbs. milk, 128.38 lbs. butter; one hundred and twenty days, 9291.5 lbs. milk, 395.38 lbs. butter. Six months record, 13,673.9 lbs. milk, 566.60 lbs. butter.

We have a few choice young A. R. O cows for sale, bred to above sires: also bull calves and young bulls ready for service, from A. R. O. dams with records of twenty pounds or better.

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